# BUS&CBACK

## THREE WORDS SAY IT ALL!



... Quality, Value, Performance – three words that sum up the

sum up the Kässbohrer philosophy. Add choice and you have the finest value package in the business.

• \$250 M.A.N. engine full executive, 48 seat, finished in white – now in stock – certified and immediately available. Mercedes engine versions available early May.

## USED

- ♦ 1992 Mercedes 0303/ Jonckheere Deauville – 55 seat, fully air conditioned. Grand tourer (choice), good condition
- ♦ 1992 Mercedes 0303/ Jonckheere Deauville – 53 seat, fully air conditioned. Grand tourer (choice), good condition
- ♦ 1992 Kässbohrer Setra 5215HD - 49 seat - fully air conditioned - full executive complete range of extras. repainted plain white. Sold with warranty
- ♦ 1991 DAF SB3000/Caetano Algarve 49/53 seat demountable toilet - Full executive. Very good condition (choice)
- ♦ 1991 Bova/Futura 51 seat full executive - super condition

OTHER TYPES USED VEHICLES AVAILABLE WRITE, FAX OR PHONE FOR LIST

SERVICE Ultra modern, well equipped workshop. Fully trained professional staff. No one can provide Setra back-up to the same high standards.

PARTS Large comprehensive stock over 8500 line items. The largest stock of Serba parts (mechanical, electrical, body) in the UK. Availability and price very competitive.

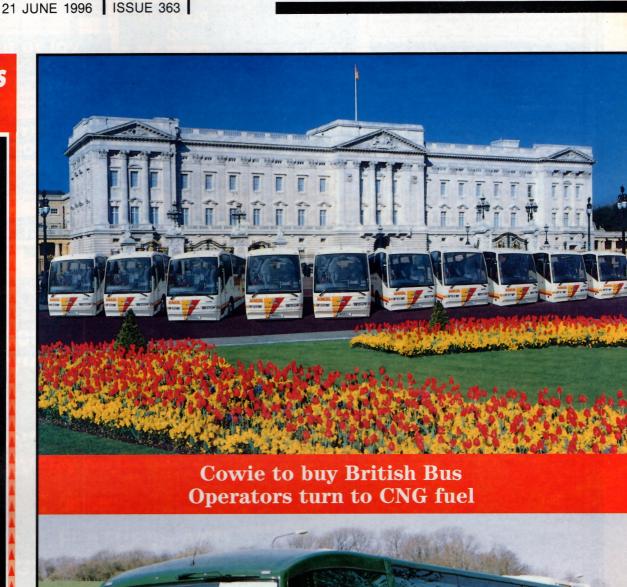
## **1** 01522 500115

or ring

Arthur Humphries (Sales Manager)
Home 01902 732140
Mobile 0585 268631

Kässbohrer (UK) Limited, Sadler Road, Doddington Road Industrial Estate, Lincoln, LN6 3RS. Telefax: 01522 500118

Kässbohrer
Setra. Perfection in coaches.







## SETRA TORNADO 215HD

1992 (J) MAN engine, ZF 7 speed gearbox, Voith retarder, 49 reclining seats & courier seat, sunken centre toilet with continental door, Webasto heating, Sutrak air conditioning, servery unit with water boiler, front mounted fridge, radio/PA/system, 2 TV monitors and video, drivers bunk, drivers door with wardrobe and central locking, retrimmed and repainted white, MoT 6.12.96

## **SETRA S215H**

1982 (X) Mercedes V8, ZF 6 speed gearbox, 53 reclining seats plus crew, Voith retarder, blinds, rear continental door, Webasto, radio/pa/cassette, fridge, wired for TV and video, livery white maroon and black, interior blue seats, pink stripe, red curtains, MoT 30.4.97

## **SCANIA K112 PLAXTON 4000**

1985 (C) 72 reclining seats, 2 courier seats, toilet, drinks, repainted white. MoT 28.01.97

## SCANIA ELITE K113 PLAXTON PARAMOUNT 3500

1992 (J) 7 speed manual GR801 comfort shift gearbox, ABS, road speed governor, variable top speed limiter, exhaust brake, kneel facility, ferry lift, autolube, electric retarder, Webasto heating, inswinging entrance door, central continental door, centre toilet, half rear emergency door, 3 roof vents, forced air ventilation, aircraft lockers, crew compartment, grey moquette, 49 reclining seats, centre gangway carpet, double glazed, rear curtains, side blinds, aluminium wheels, Blaupunkt radio/PA system, repainted white. MoT 13.9.96

## LEYLAND ROYAL TIGER VAN HOOL ALIZEE

1986 (C), ZF gearbox, 49 reclining seats, plus courier, grey/red stripe moquette, double glazed windows, Telma, orange curtains, TV/video, o/s centre continental door, o/s centre sunken toilet, provision for bunk (new engine 3 months ago), MoT 5.3.97

## LEYLAND TIGER VAN HOOL (H) ALIZEE

1985 (B), ZF 6 speed gearbox, 48 reclining seats and courier, TV/video, red/orange moquette, n/s floor mounted toilet, rear floor servery, fridge, (no continental door), MoT 1.3.97

## LEYLAND TIGER PLAXTON PARAMOUNT 3500

1987, 6 speed ZF gearbox, 51 reclining seats plus courier, grey/red moquette, maroon curtains, double glazed, o/s rear continental door, o/s toilet, TV/Video, radio pa, drinks, fridge, MoT 22.2.97

## **LEYLAND TIGER**

1989 (F) Alexander service bus body, Cummins L10 ZF automatic, 55 seats + 24 standees, painted white, MoT 30.8.96

## DAF SB 3000 VAN HOOL ALIZEE

1989 (F) 49 reclining seats, Webasto, drivers bunk, double glazing, foot rests, seat back nets, water boiler, fridge, curtains, carpets, wired for TV & Video, sunken centre toilet, continental door, MoT 9.12.96

## DAF VAN HOOL LD SB2300

1990 (G) ZF 6 speed Splitter gearbox, 51 reclining seats, centre continental door, toilet, servery unit, double glazed, curtains, TV/video, radio PA/cassette, interior brown/orange, repainted white, new MoT

## VOLVO B10M VAN HOOL ALIZEE

1989 (F) ZF 6 speed S690 manual gearbox, Telma retarder, autolube, 53 reclining seats including seat belts, half rear emergency exit, double glazed side windows with blinds, radio/PA/system, retrimmed and repainted white, 3 only available

## VOLVO B10M VAN HOOL ALIZEE

1988 (E) ZF 6 speed gearbox, 52 reclining seats, Telma retarder, air conditioning, blinds, double glazed, centre continental door, Webasto, centre toilet, radio/pa/System, drinks, fridge, livery silver, grey/red, MoT 20.3.97

## VOLVO B10M MKIII VAN HOOL ALIZEE

1991 (H), ZF HP5000 Automatic gearbox, ABS, autolube, 49 reclining seats including seat belts & crew seat, centre continental door, double glazed side windows with blinds courier seat, mid-section servery/fridge & toilet, radio/PA/system, brown/orange mouette, repainted white choice of 2 — 9 SOLD

## **RENAULT S56 PERKINS**

1987 & 1989 automatic gearbox, Alexander body, 25 seats & 8 standees, long MoTs

Euroway Estate, Junction 1, M18 Motorway, Rotherham Tel: 01709 700600. Fax: 01709 700007

Carlton House, Euroway Estate, Hellaby Rotherham, South Yorkshire S66 8QL



## IVECO BUS EUROGUIDE: SPAIN

Spain can be reached either by the French autoroutes or by ferries to the northern ports of Santander and Bilbao. The rapidly expanding motorway network is improving the access to many little known parts of Spain. There is a wide choice of the from attractions. Mediterranean resorts to fascinating historic cities. The Iveco EuroRider and Beulas coachwork are two fine examples of Spanish craft.

Before you take a coach to Spain, please remember the following:

## Documents

The driver must carry a full passport, an international driving licence, and a letter authorising him to drive the coach, if he is not the owner. He must carry tachograph charts to show his previous week's work and he also ought to carry a European Accident Form.

The driver must also carry the vehicle registration document (V5), an Insurance Certificate

(green card), a copy of his itinerary, and a bail bond, which will guarantee payment of any traffic fine or bail from a Spanish court. The coach must carry a spare set of light bulbs and two warning triangles, one in front and one behind the coach, except on a motorway or dual carriageway, when one triangle at the rear is sufficient. Passengers must have full passports.

## Roads

Coaches are limited to 100kph maximum on motorways, 90kph on expressways, 80kph on other roads, and 60kph in built up areas. Tolls are payable on motorways when leaving, in pesetas. Details are available from the Spanish Tourist Board (0171 499 0901).

There is usually priority from the right, except where the standard yellow diamond sign indicates that the driver is on the main road and has priority. On roundabouts, give way to traffic from the right and in the cities,

beware of traffic lights on roundabouts to control priority.

Drivers must sound the horn in daylight, or flash headlights at night, when overtaking. When it is not safe to pass, vehicles in front and especially trucks, will signal with the left hand rear indicator. Drivers must not cross an unbroken white line, even to make a turn off the road. Reversing into a side street, U turns, and three point turns are not permitted.

## Enforcement

Because of the high numbers of accidents, police are active. They can enforce heavy on-the-spot fines for more serious offences, and have powers to impound the coach until the fine is paid. Non resident offenders are usually given a 20% discount!

## Parking

Most of the main hotels and tourist attractions have parking for coaches, or can provide parking discs. Vehicles parked on the street must be in the direction of traffic flow and must leave sufficient room for two vehicles to

pass. There are restrictions on parking near bus stops, public buildings and junctions. Parking in some places can vary according to the day of the month, so look out for local signs.

## Value Added Tax

VAT is charged on certain goods and services in Spain. It can be reclaimed, so ask the Spanish Tourist Board for details.

## Peace of Mind

Iveco's dedicated plants in Italy and Spain produce a full range of buses and coaches, including DailyBus, EuroMidi, EuroRider and EuroClass, winner of Coach of the Year in 1995.

Iveco has 303 service outlets in Spain, equipped to provide assistance for the complete product range. Call 900 993399 toll free if you need help in Spain



## IVECO BUS.

# MILLS MADE FROM MELLOR

OVER 1000 VEHICLES NOW IN SERVICE NATIONWIDE

STOCK AVAILABLE EACH AND EVERY MONTH

D.P.T.A.C. FEATURES AND IN-BUILT DURABILITY

WIDE CHOICE OF BASE VEHICLE



**MELLOR** 

COACHGRAFT

Quality built for life

Mellor Coachcraft, Miall Street, Rochdale, Lancashire OL11 1HY. Tel. 01706 860610 Fax. 01706 860402



**MORE CHOICE** 



**MORE QUALITY** 



**MORE SERVICE** 





## index

21 JUNE 1996

## EDITORIAL

INDEX 4/9 NEWS DISABILITY DISCRIMINATION ACT -11-15. CONFERENCE REPORT CNG OPTARE 16/17. METRORIDER ALTERNATIVE FUELS RH2000 — VEHICLE LAUNCH 19/20.

## **ADVERTISERS**

	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLU
1.	KASSBOHRER
2.	SJ CARLTON
	IVECO FORD
3.	MELLOR COACHCRAFT
4.	HOWLETTS MAZDA
5.	ALLEN & DOUGLAS
٠.	EXPO MANAGEMENT
	MOSELEY PCV
6.	VOLVO
7.	VOLVO
8.	ASHLEY BANKS
0.	AI PHA HIRE
	VALES SALES
10.	AVE BERKHOF
10.	ASHLEY BANKS
	SAFETEX MARKETING
14.	Q-STRAINT
15.	SALVADOR CAETANO
17.	CONCEPT AUDIO VIDE
18.	HUGHES DAF
20.	ROBIN HOOD VEHICLE
	INDUSTRIES
21.	CLASSIFIED
22.	CLASSIFIED
23.	CLASSIFIED
24.	CLASSIFIED
25.	CLASSIFIED
26.	CLASSIFIED
27.	CLASSIFIED

CLASSIFIED

CLASSIFIED

CLASSIFIED

CLASSIFIED

CLASSIFIED

CLASSIFIED CLASSIFIED

CLASSIFIED

CLASSIFIED

CLASSIFIED

CLASSIFIED

29

30.

36.

39

40. TOYOTA BUS & COACH BUYER is published by Glen-Holland Ltd, The Publishing Centre, 1 Woolram Wygate, Spalding, Publishing Centre, Lincolnshire PE11 1NU.

(Registered PE11 2TA) Telephone ed office: 3/4 London Road, Spalding, Lincolnshire

ne: (01775) 711777. Fax: (01775) 711737

Telephone: (IVI/S) /TI/IV. Fax: (IVI/S) /TI/IS/ Editorial director: Suart Jones; publishing director: Steve Cole; sales director: Joy Osborne; advertisement controller: Martin Lavertor; classified superviser: Wendy Couling; classified telephone sales: Joanne Brown; technical editor: Martin Cole; production and administration executive: Sandy Brooks, national sales executive: Peter Naylor.

A copy of Bus & Coach Buyer is mailed free to a list of over 5,800 UK bus, coach and minibus operators every week.

Bus & Coach Buyer is typeset by TYPEtec, Courty Hall, Market Place, Boston, Lincolnshire PE21 60Y. Tel: (01205) 399950 and printed by The Manson Group Ltd, Hemel Hempstead HPZ 7BL.

© Copyright Glen-Holland Ltd. 1996

The views expressed in this publication are not necessarily those of the management. Every effort is made to check the accuracy of the information carried but no responsibility can be accepted for any inaccuracies that may occur. Peproduction of any part of this publication in any manner is not permitted without prior consent of the publishers.

Front cover: Using the latest computerised techniques Scania can make your coach appear in the most prestigious locations

## News

## Traffic Areas to be revised

Traffic Area Offices are to undergo further restructuring and will be concentrated into just six sections. These will be based at Edinburgh, Leeds, Birmingham, Cambridge, Bristol and Eastbourne. The Cardiff and Manchester offices will close in 1997

The announcement was made by Steven Norris, Minister for Local Transport, who added that consultations would begin shortly on proposals for Traffic Area boundaries in order to achieve an even spread of work. He commented, 'I am convinced that by reorganising the work into six offices, and with increasing use of information technology, we can provide a good basis for the future and a more efficient service for operators.

## **Funding for** research projects

The Department of Transport is to fund transport research projects with up to £1m in total. The move means that up to 20 researchers across the country could receive grants of £50,000 to boost their work on transport policy. Applicants are invited to apply to the DTp for consideration and projects of particular interest include: transport awareness, which could result in reducing environmental impact: use of telematics to reduce road accident casualties; behavioural responses to telematics innovations; innovative transport modelling methodologies and techniques for improved data collection.

## **New President** for SMMT

Ian McAllister CBE, chairman and managing director of Ford Motor Co. has succeeded George Simpson, chief executive of Lucas Industries, as president of the Society of Motor Manufacturers and Traders. Mr McAllister has been Ford chairman since 1991 and originally joined the company in 1964 as a finance trainee. He advanced through financial positions with Ford Britain and Ford Europe, joining the Ford Parts Operation in 1968. In 1971 he was appointed manager of market planning in Ford's European parts operation. Further managerial positions followed until he was made a director in 1980. Subsequently he moved through a succession of marketing and sales posi-tions in the UK, Germany and the United States until landing his present appointment.

## Research sites for sale

The Department of Transport has decided to sell its former research sites at Crowthorne and Livingston, following the sale of the former Transport Research Laboratory to the Transport Research Foundation. The TRF has a 15 year lease on the track and facilities at Crowthorne, occupying 375,000 square feet of office and industrial space out of the 541,000 square feet available. The remainder is let to eight other organisations or is unused. The TRF also have a one year tenancy at Livingston where they are the sole occupant of part of the 13,000 square feet of office and industrial space on a 1.7 acre site.

## WMT order CNG powered Volvos

In what is claimed to be the first project of its size in the country, West Midlands Travel is to place 14 compressed natural gas powered Volvo B10L low floor buses in service at a cost of £2 million. The National **Express Group subsidiary plans** to operate the vehicles on the high frequency 529 route between Wolverhampton and Walsall which currently carries 62,000 passengers per week. The scheme is expected to be operational by the spring of

Andrew Woolner, engineering director at WMT said, 'The company is looking at alternative fuels for a number of reasons, the main one being environmental. Similar vehicles are operating successfully in cities throughout America and Europe and compressed natural gas has proved to be clean, safe and reliable. Everyone is aware, through campaigns such as 'Don't choke the city,' that there is a need to look at alternative fuelling methods and I'm sure that this project will show it is the way forward for public transport in the future.

A WMT spokesman would not say which of the two Northern Irish bodybuilders offering products on the B10L would be bodying the buses. though WMT already has a large batch of B10Ls with Wright Liberator bodies on order. The gas tanks will be housed toward the front of the vehicle on the roof.

WMT has yet to announce which depot will operate the new buses, in part because discussions with local authorities are ongoing with regard to planning permission for the filling facilities. British Gas is to fund, install and maintain the refuelling infrastructure as part of the Gas Station initiative announced last week.

Although launched as a private investment partnership between WMT, British Gas and Volvo, central government funding is being applied for. To support the launch Volvo showed one of 54 CNG powered B10Ls with Saffle System 2000 coachwork operating for Linjebuss in Malmo, Sweden. It was powered by the THG103KF 10 litre engine producing 245bhp although the WMT vehicles will have the slightly updated GH10 unit of a similar capacity.

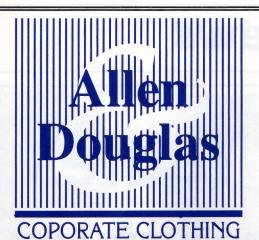
## HOWLETTS MazDa PRESENTS THE EXCLUSIVE AMAZING INAZDA BUS HOWLETTS THE UKS TOP Mazoa BUS SUPPLIER



## **HOWLETTS** MAZDA FOR QUALITY AND VALUE

Wheelchair user friendly

Wheelchair user friendly
From 8-15 seater taxis and minibuses, designed and built to your specification. Some of
the many options available are: Luxury seating, carpeting and high roof with windows,
PSV certificate of initial fitness. All vehicles are to Schedule 6 specification, sold with 3
years/60,000 mile manufacturers warranty.
Radio/cassette, central locking, rear doors and powered by
a 2.2 Diesel or 2.0 Petrol engine.
POWER STEERING NOW AVAILABLE
Competitive Finance and Leasing Rates Available
Due to popular demand 0%. 12 months 4.5% Flat 5% Flat on 48 months
Tel: Malcolm on Loughborough (01509) 810267 or after 7pm on (01509) 873401. Fax: (01509)239693



- Stock supported brochure
- Direct purchase and embroidery on site at trade
- No minimums on stock items
- FREE measuring and fast fit van service
- Men's and ladies garments supplied
- Please note that there are no increases in stock prices for 1996



FREE BROCHURE AVAILABLE



Compton Park • Wildmere Road • Banbury • Oxfordshire OX16 7JT

Telephone: 01295 272700 • Fax: 01295 270486

## Bigger, Brighter. now in Birmingham



INTERNATIONAL TRADE EXHIBITION FOR THE BUS . COACH . TOURISM AND RELATED INDUSTRIES

OCT. 1, 2, 3, '96 HALL 3, NATIONAL EXHIBITION

SHOW ORGANISERS

EXPO MANAGEMENT, Unit 2, Wildmere Road, Compton Park, Banbury, Oxon OX16 7JT.

Tel: 01926 888123 Fax: 01926 888004

## BRINGING YOU THE REST IN QUALIT NEW & USED COACHES

## 

**MOSELEY (PCV) LTD** ASKERN ROAD. CARCROFT, **DONCASTER DN6 8DE** Tel: 01302 330600

PARTS STOCKISTS: BOVA, VAN HOOL TOYOTA OPTIMO

49/53 recliners, grey/red moquette, centre sunken demountable toilet, continental door, double glazed tinted side windows, curtains, courier seat, water boiler, wired TV/video, power entrance door, finished

white/rose/gold.

M.O.T. FEBRUARY 1997

## 1994 VOLVO B10M VAN HOOL ALIZEE-HE 12M

49/53 recliners, centre sunken demountable toilet, continental door, double glazed tinted side windows with roller blinds, wired TV/video, finished white. M.O.T. OCTOBER 1996

## 1993 VOLVO B10M PLAXTON PREMIERE 350 12M

53 recliners, red/black stripe moquette, rear continental door, double glazed tinted side windows, courier seat, power entrance M.O.T. SEPTEMBER 1996

## 1993 BOVA FUTURA FHD 12.290 INTEGRAL 12M

51/55 seats, grey/red moquette, centre sunken demountable toilet, continental door, double glazed tinted side windows curtains, courier seat, water boiler, wired TV/video, power entrance door, finished all

M.O.T. FEBRUARY 1997

## 1993 DENNIS JAVELIN CAETANO ALGARVE II 12M

53 recliners, beige/brown moquette, double glazed tinted windows, curtains, courier seat, power entrance door, finished duo

M.O.T. JANUARY 1997

## 1991 (August) BOVA FUTURA FHD 12.290 INTEGRAL 12M

51/53 seats, beige/orange moguette, centre sunken demountable toilet, continental door, double glazed tinted side windows, curtains, courier seat, driver's sleeping berth, water boiler, wired TV/video, power entrance door, finished white/duo blue. M.O.T. MARCH 1997

## *Immediate* Availability

## **NEW BOVA FUTURA** FLD 12.270

53 recliners, seat belts, double tinted double glazing, finished all white. 1 ONLY

## **NEW VOLVO B10M GL** VAN HOOL ALIZEE-HE

53 recliners, seat belts, finished all white. 1 ONLY

**NEW VOLVO B9M VAN HOOL ALIZEE-HE** 

38 recliners, rear toilet, **CHOICE OF 2** 

## 1990 VOLVO B10MT (TANDEM) VAN HOOL ALIZEE-SH 12M

49 recliners, brown/orange moguette, rear 49 feciniers, prowinorange modulers, resource to feel, resource to feel, continental door, double glazed tinted side windows with blinds, courier seat, water boiler, fridge, driver's berth, wired TV/video, power entrance door, finished white/primrose/orange.

M.O.T. MARCH 1997

## 1990 DAF SB3000 VAN HOOL ALIZEE-DH 12M

51/53 recliners, recently retrimmed in brown graffiti moquette, centre sunken demountable toilet, continental door, double glazed tinted side windows, curtains, courier seat, provision for driver's berth, water boiler, wired TV/video, low driving position, power entrance door, finished cream/duo brown. M.O.T. NOVEMBER 1996

53 recliners, brown/orange moquette, o/s rear sunken toilet, continental door, tinted side windows, curtains, water boiler, wired TV/video, power entrance door, finished

cream/red/orange.
M.O.T. FEBRUARY 1997

## 1989 LEYLAND TIGER (Cummins 250) DUPLE 320 12M

57 seats, red moquette, tinted side windows, TELMA retarder, power entrance door, finished cream/red/orange.

M.O.T. DECEMBER 1996

## 1989 VOLVO B10M VAN HOOL ALIZEE-H 12M

52 recliners, brown/orange moguette. courier seat, tinted side windows, power entrance door, finished all white M.O.T. FEBRUARY 1997

## 1989 SCANIA K93 DUPLE 320 12M

55 seats, grey/orange moquette, tinted side windows, power entrance door, finished all

M.O.T. NOVEMBER 1996

## 1988 NEOPLAN SKYLINER (MERCEDES V10) DOUBLE-DECK

75 recliners, (57 upper saloon/18 lower saloon), red/orange moquette, courier seat. water boiler, fridge, 2 tables, o/s rear toilet, wired TV/video, power entrance doors, finished metallic silver/grey.

M.O.T. DECEMBER 1996

49 recliners, red/grey moquette, sunken toilet o/s rear, continental door, double glazed side windows, curtains, courier seat, water boiler, finished cream/grey. M.O.T. JANUARY 1997

## **Volvo News**

# Volvo and Yeates Plan for the Future

Sandy Glennie explains the new organisations being put in place at Volvo and Yeates: "We are the market leader and we intend to improve on that position! When you are the leader, there is always the risk of complacency, but we regularly look at our organisation and measure our performance.

"I don't want any of our customers or suppliers to read too much into the changes which have just been announced. They are evolution, not revolution. If you like, we have been tuning to get the best performance.

"As Managing Director of Volvo Bus and Yeates, I was aware that Yeates demanded more time and focus. Because the management team was so compact, it is easy to forget the size of Yeates business. Turnover has grown more than 300% since we bought the company and it is now Volvo's largest dealership.

"If you think back ten years, coach dealerships were independent organisations, owned by entrepreneurs who had grown up in the trade. Much of the coach dealership network in this country is now owned by manufacturers, which is beneficial, because it brings the producer and the user closer together. It has helped us to dealership in the producer and the user closer together. It has helped us to dealership, rental and contract maintenance.

"Tony Harvey was obliged to spend too much time on general administrative work, when his skill and strength is working with customers. He now becomes Sales and Marketing Director with a wide brief. He will not only be responsible for all the sales activities, but will be looking at how we develop the whole business of buying and selling new and used coaches in a rapidly changing market.



Bill Russell.

"Bill Russell will move to Yeates as Managing Director and will take a lot of weight off management's shoulders. Bill has been with Volvo for 22 years and his very wide experience will be invaluable to Yeates. He will give more breadth to the company, especially in the planning and growth areas. Bill wants to settle in at Yeates and meet all the people there, before announcing any plans."

Bill Russell was Director of Product Marketing at Warwick and had a major role. He will not be replaced directly. Sandy says: "We will be making subtle changes to the way we run the business. I feel a sense of pride that Volvo and Leyland were two of the very limited number of organisations in the manufacturing side of the industry with management development programmes.

"We have a number of younger people who have had a thorough grounding in the industry and it is now time to give them greater responsibility. Steve Dewhurst, Don Johnston, Ian Downie, Adrian Wickens, Richard Smith and Norman Thomas will all report direct to me"

But, he adds, with a hearty chuckle: "Don't let the industry, or them, think that I am going to be overloaded. I will have more time to spend on very important issues like strategy and policy, and they will be running the business. That does not mean that I will be sitting in an ivory tower - this business is in my bones, and Volvo has put a lot of time and effort into developing this team.

"The industry has gone through tremendous changes in the last ten years. This team has lived and worked through those changes and knows the industry well. I am confident that they will all handle the further changes which are inevitable. I am also confident that this directly focussed organisation will benefit our customers. They will have direct access to the man responsible for their account."



Steve Dewhurst.

## Steve Dewhurst

Steve joined Leyland Truck & Bus in 1976 as a management trainee and initially worked in Finance. He took an external degree in Business Studies and joined Leyland Bus in 1981. He gained experience in pricing, contracts and administration. He was there when the management bought the company out and still there when they sold it on to Volvo Bus.

Steve moved to Warwick as Administration Manager in January 1989 and became Bus Sales Manager in January 1994. "I have two years in the job and have got to know many of the people in the industry. It is really amazing how the combination of a Leyland background and Volvo position helps to open doors."

Steve is married with two children and is trying to fit some of the Euro 96 games into a very busy schedule. He is assisted by Roger Turner in the south and Thomson Baxter in the north. Both are popular and well known in the industry.

## **Volvo News**



lan Downie.

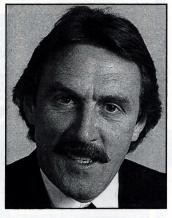
## Ian Downie

lan, who has been Finance and Sales Administration Manager at Warwick since January 1996, recently graduated as a Master of Business Administration at Warwick University.

lan left school at 16 and joined Leyland Vehicles as an apprentice fitter turner, gaining experience on trucks and buses. While serving his time, he took an HNC in Mechanical and Production Engineering, then spent a year assembling Tigers and Olympians.

His next move took him to Commercial Analyst at Leyland Bus, but he also had the academic urge. He took on a part time BA in Business Studies at Preston and passed the three year course with distinction. During the last year he moved to Warwick and spent many hours up and down the M6 to complete his studies.

The next step was the MBA at Warwick, an internationally recognised qualification. lan, still only 29 today, was the youngest on the three year course and up against some high powered executives. Justifiably proud of his latest success, lan said: "The MBA is the toolbox which gives me the business qualifications to complement thirteen years practical experience in the business. But I am not looking at any more courses. I'm off for a week's break in the South of France before the graduation ceremony!"



Don Johnston.

## **Don Johnston**

Don spent twenty one years at Duple. He started on the shop floor but gained management qualifications at college. He then spent five years on training and personnel, before moving into sales and rising to Sales Manager.

After brief experience with a dealer, Don joined Volvo five and a half years ago as Coach Sales Manager. He is assisted by Duncan Crosby in the north and Phil Owen in the south. Duncan worked previously for Duple and Salvador Caetano (UK) and knows coaches inside out. Phil joined Volvo Bus just over one year ago after working as a Service Manager with a Volvo dealer in South Wales. Don is looking forward to new challenges. "We know the customers well and are raring to go!"



Richard Smith.

## **Richard Smith**

Richard joins the Volvo Bus Team as Marketing Manager. He was born in Yorkshire, grew up in Cheshire, went to Manchester Grammar School, and graduated from Birmingham University at the age of twenty with a degree in Business Studies.

After that well-rounded and well-travelled start to life, Richard came to Volvo Truck & Bus in 1988 and joined the marketing function in 1989. He handled a full range of activities, including the last two Volvo Bus shows in the NEC.

Richard is well aware that the bus and coach market is very different to trucks, and says that he will be doing a lot of ground work in the early months of his new appointment.

He says: "Volvo is a major force in the industry with a reputation not only to be maintained but to be further enhanced. That's only going to be done by listening and responding to what the operators say are the issues that are affecting their businesses. I will be helping to keep Volvo at the top of operators' shopping lists."



Norman Thomas.

## Norman Thomas

Norman was appointed Sales Engineering Manager in February this year, after Maurice Brown moved to Sweden. Norman gained an HND in the course of a student apprenticeship with British Rail at Bristol. He then joined Bendix Westinghouse, starting in the engineering department and then moving to service.

Norman joined Leyland Bus as Regional Service Engineer for the south west in 1984 and moved to Warwick as Technical Service Engineer in 1989. His current responsibilities include the technical suitability of vehicle specifications, liaison with bodybuilders, and forming a link between Sweden and the Vehicle Inspectorate on ongoing product issues.

Norman is enthusiastic about the new structure. "I like anything which shortens the line of decision. It is a positive move which will help to improve our reaction time to engineering issues."

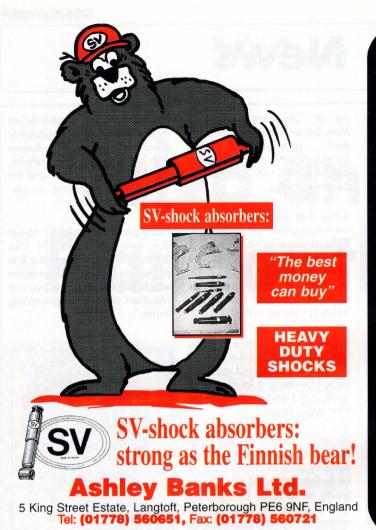


## **Adrian Wickens**

Adrian's title is Planning Manager, which covers a wide range of activities. The design and operation of buses and coaches is increasingly influenced by many organisations outside the industry.

Adrian represents Volvo Bus on several technical and other committees and is closely involved in subjects like new legislation, alternative fuels and product planning. He is often required to put forward the viewpoint of the manufacturer and to ensure that proposed new ideas are practical, before they are cast in legislation.

Adrian graduated from University College, London with a BSc in mechanical engineering and an MSc in ergonomics. He started his career in the bus industry at Park Royal in 1973, and moved to Leyland Bus in 1980. He transferred to Volvo in 1989, then spent five years, based in Gothenburg, on product planning, before returning to take up his present post at the end of 1993.



## ALFA HIRE LTD

**ACCESSIBLE TRANSPORT** 

## **AND MINIBUS HIRE**



EXTENSIVE RANGE OF 6, 8, 12, 15, 17, 22 & 30 SEATER ACCESSIBLE MINIBUSES

ALSO

CARS AND COMMERCIAL VEHICLES AVAILABLE FOR HIRE

DELIVERY SERVICE

TEL: 01708 437920 01708 476664 FΔX· 01708 440208

65 Station Lane, Hornchurch, Essex RM12 6JU



## **MALES Bob Vale Coach Sales**

TEL: 01494 716996

Kingshill House, Spurlands End Road, Great Kingshill, High Wycombe, Bucks HP15 6PE Tel: 01494 716996 Fax: 01494 716331

## **VOLVOS**

## **OTHERS**

## MINI BUS

QUALITY COACHES REQUIRED FOR CASH

## News

## Cowie to buy British Bus

Group plc announced that it proposes to acquire British Bus Group Ltd for an aggregate consideration of £282.3 million on top of which a further £20 million may become payable depending on profits achieved in the year to 31 December 1996. This figure is made up of between £89 million and £109 million, accrued dividends of £6.7 million and the net borrowings of British Bus which Cowie will assume. To fund the acquisition Cowie propose a one for every three ordinary shares rights issue at a price of 355p per share. This should raise £186 million net of expenses. In the year to 31.12.95 British bus made a pre-tax operating profit of £34 million on a consolidated turnover of £261 million.

Gordon Hodgson, Cowie chief executive commented, 'We believe that British Bus represents the last remaining opportunity for a major and strategic acquisition of an independent business in the UK bus industry. It will be immediately earnings enhancing, generate positive cash flows and present opportunities for margin enhancement. We believe that this acquisition represents a major step in the development of the group and look forward to developing further British Bus's portfolio of businesses.'

Cowie's existing bus operations consist of Grey Green, the former London Buses' subsidiaries Leaside and South London, and County Bus, the latter having been purchased from National Express in February this year. The acquisition of the 5,200 British Bus vehicles will take the combined Cowie fleet to 6,400 and the number of employees in the bus and coach operations division will rise from 4,000 to 15,400.



The Olympian from the Shires fleet is one of 5,200 buses Cowie will acquire from British Bus.

Cowie will become the third largest bus group in the country (a position British Bus held in its own right) with an estimated market share of around 16 per cent. A spokesman confirmed that it was Cowie's intention to retain the whole of the British Bus group. He added that Cowie plans to adopt a 'posioutward looking approach,' and will be intro-ducing better marketing and more innovation to the operation. It is expected that close to a third of Cowie Group's turnover will be derived from bus and coach operations following the purchase, though the high turnover - low margin nature of the motor dealership businesses means that the bus operations should contribute in excess of a third

British Bus will become part of the bus & coach operations division of Cowie and day to day responsibility for operational management will rest with its board. Managing director will be David Martin and two other existing British Bus directors, Steven Bayfield

and Adrian Jones will remain on the board as development director and finance director respectively. Joining the board will be three Cowie men, Sir James McKinnon, Gordon Hodgson and Steve Lonsdale. Dawson Williams and Gordon Watts will resign on the completion of the deal.

The deal is conditional upon several factors one of which is that there is no referral to the MMC. Based on legal advice Cowie believe that such a referral is unlikely. Another condition is that, prior to completion, no material adverse statement is made, or action taken, by the Serious Fraud Office in connection with the British Bus Group. A condition and indemnities relating to the SFO's investigation are included in the acquisition agreement.

A spokesman for the Cowie group did not rule out further acquisitions though he added, 'Obviously this is a very large acquisition and it will take a while to digest.'

By Stuart Jones.

# WMT continues route branding

West Midlands Travel has launched another phase of its route branding programme by introducing a fleet of fifteen new buses on its 37 service from Birmingham to Solihull. Each of the new Wright bodied Volvo B10Bs carries a distinctive, angled, yellow stripe down each side of the bus, has a kneeling facility and space for shopping and buggies. The frequency of the buses has been set at six minutes throughout the Monday to Saturday shopping period and every 20 minutes during the evenings and on Sundays.



One of 15 Wright bodied Volvo B10Bs assigned to cover WMT's route 37. The distinctive yellow stripe also carries route information.

## **Heavy Duty** certification

Heavy Duty Parts Ltd, the Retford based company specialising in the supply of parts for leading makes of European coaches has achieved full ISO9002 Quality Assurance Certification (Certificate No RS34292) issued by the BSI.

Managing director, Jack Miles, commented, 'We believe we are the only company specialising in these parts to be fully registered to ISO 9002 standards. It has always been our aim to supply quality parts and to give all our customers the best available at the keenest prices. Our ISO registration will confirm and strengthen our beliefs both to our customers and competitors.'

With close to £100,000 of parts in stock, the company offers same day parts delivery and a 24 hour call out service.



Coldborough House Market Street Bracknell Berkshire RG12 1JA

Tel: 01344 861787 Fax: 01344 860780

The right choice every time.

## DAF SB3000WS BERKHOF EXCELLENCE 1000LD

51 recliners, sunken toilet, centre continental door, Webasto, fridge, boiler, double glazing, peage window ONLY 1 LEFT

## DENNIS JAVELIN 240 LOW DRIVER BERKHOF EXCELLENCE 1000L

3.3 metre high coachwork, 8.6m3 luggage space, 53 reclining or 57 seats and crew seat



IMMEDIATE DELIVERY

## MAN 11.190HOCLR BERKHOF EXCELLENCE 1000 MIDI

35 recliners, crew seat, double glazing, Telma, rear continental door, 300 litre fuel tank

## USED COACHES LATE SPRING SALE

## Special Prices for Limited Period

\*\*\*\*\*

AFTER HOURS SALES: David Waterman 0836 573535/01725 512304

Maurice Bateman 0831 826435/01787 475472

AFTER HOURS SERVICE: Mick Bust 0836 232800





# The Disability Discrimination Act — How it may affect you

The Confederation of Passenger Transport UK recently hosted a conference to outline the likely changes which could be implemented under the recent Disability Discrimination Act. Many of the Act's proposals will be implemented with, or become affected by, the European Bus Directive and the Department of Transport is currently liaising with working groups from the industry to determine future construction policies and regulations which will affect bus and coach operation. The event was staged in order to clarify the DTp's current position and to gauge industry response before the final draft proposals are placed before

Philip Oxley Director of Research -Cranfield

Philip Oxley said that the industry was very competitive and the impact of legislation, where it would affect operational costs, was cause for concern. Even if the equity issues underlying the DDA were disregarded, he wanted to consider the effects of regulations under the ACT on actual operation, particularly local bus operation which accounted for approaching 90% of all passenger bus and coach journeys.

He claimed that the debit side of the legislation would bring increased capital and operating costs, noting that the first lowfloor vehicles had carried a 22% premium but this, like in other countries where lowfloor sales were increasing, would come down, possibly to around five percent. Increased maintenance costs over conventional buses could also be expected, mainly related to the kneeling system, but, he pointed out, some of the early faults had been rectified and larger compressors utilised, although there were still many additional moving parts, increased wear on air bags and possible damage to sensor bars. He



As volumes increase, the premiums for low floor buses decrease.

said it was difficult to arrive at an accurate figure because UK experience of lowfloor operation was still in its infancy.

While purchase and maintenance costs formed part of the operational expenditure, he said the single most costly element was the driver's wages and suggested that figures like a 14% increase on maintenance plus a 9% rise in capital cost (over time) would only relate to a 1.1% or 1.2% increase in operational cost.

He believed that operators concerned about frequent use of the kneeling system adding to wheel-stop times - thus affecting running times and schedules, should set these elements against the potential benefits arising from the operation of more attractive vehicles which would encourage more frequent use by passengers. This he quantified by referring to TRL lowfloor studies which showed that while wheel-stop time was added to by the kneeling process, dead times were shorter on the Newcastle services than they were in London, although recent alterations to the system had resulted in a speeding up of the kneeling and door operation.

The services also showed quicker boarding and alighting times for fully mobile passengers but there were mixed results with mobility impaired passengers. Mobility impaired passengers alighted more quickly from lowfloor buses than conventional vehicles in London but elderly people were slower. The greatest difference was found to be for passengers with pushchairs

where times were speeded up dramatically. Some mixed results among other classes of passenger were put down to elements of confusion over fares payment methods and the location of ticket machines or change trays. The TRL report, he claimed, concluded the operation of lowfloor buses did not materially affect bus running time one way or the other.

Mr Oxley then considered whether extra patronage could be expected from lowfloor bus operation. He said that attitudinal surveys showed a clear preferences for lowfloor buses amongst all categories of passenger, especially those pushchairs (91% in London, 100% in North Tyneside) and mobility impaired passengers (72% in London, 100% in North Tyneside). Of those without encumbrances or impediments, two-thirds in North Tyneside expressed a preference for lowfloor although it was clear that a number of London passengers were still strongly in favour of double deckers. The North Tyneside lowfloor service had seen an apparent increase in ridership of just over 20%.

He indicated that other comparative studies between types of buses indicated a possible 5.4% increase in patronage could be expected but the reliance on such figures was always circumspect because all such surveys could not take into account the number of people who had ceased to travel by bus as they found them inaccessible. After a study of the results, he concluded that the new generation of lowfloor buses were capable of producing an increase in ridership above the proportionate increase in operational costs.

## Edward Stait Dept.of Transport

Edward Stait explained some of the background to the legislation and why access

regulations were now needed. He outlined features that would be included but stressed that discussion was still continuing over design requirements and nothing would be finally settled before a number of consultations had taken place. He maintained that the DTp's aim was not to draw up a specification for a wheelchair accessible lowfloor bus, but to consider the ergonomic requirements of the majority of elderly and disabled people. He said that although the most logical option would point to the operation of lowfloor buses the regulations would not stop anyone from using an accessible conventional bus if that was what they wanted to do. He also added that detailed analysis of minibus requirements had not yet been fully examined, or, similarly, high floored buses and coaches. There was still work to be done on finalising requirements for double deckers but he was confident no-one would be expecting wheelchair access on the top deck!

The Department, he said. had spent several years monitoring the progress of accessible transport in Germany and North America. Germany in particular was now reaping the benefits of lowfloor buses in manufacturing, operating and passenger sectors, but the cost of such vehicles in a competitive market would inhibit their widespread introduction into the UK. Research was carried out into the comparative cost of operation between full sized lowfloor and conventional vehicles as they became more widely introduced in service, special attention being given to the relationship between the bus floor to the kerb, the use of ramps and lifts, and any problems that could occur from the carriage of unrestrained wheelchairs.

As no full sized accessible buses were available in the UK, trials were begun using an Omni. While, he admitted,

this vehicle had its faults, its ergonomics were excellent and a great deal of positive feedback was received from passengers. Trials with the Omni also allowed the examination of unrestrained wheelchair carriage and the development of access ramps. As a result the full sized lowfloor trials with Wrights, Dennis and Scania in London, North Tyneside and Essex were able to receive funding although Liverpool had found funding to purchase Neoplan lowfloor buses ahead of the DTp project.

He claimed that subsequent studies of the project by the TRL and TAS had identified many benefits and few problems, most of which had since been resolved. While the study will not be concluded until the Autumn an interim report should be published anytime now.

Mr Stait said that the DTp had also entered the COST322 programme, a collaboration between the UK and several European countries, to look at benefits and problems of lowfloor buses to draw up guidance not just on the buses but on infrastructure. But, he said, the DTp still had to consider the general requirements for buses as spelt out in COIF regulations. These will be amended in line with current proposals at the time access regulations are introduced. He believed it was important to retain many of the DiPTAC features in design requirements but that only the recent draft of DiPTAC specification had considered wheelchair access.

Despite current efforts, Edward Stait felt the great unknown would be the EU's type approval directive and how our own legislation would fit alongside it. Our own regulations would take time to become approved in Europe, he said, and then expressed concern over the beef saga which he thought could drag negotiations out for a long time.

In order to share the features of the current specification requirements with the audience he said that accessible buses being looked at were large buses, over 7.5 tonnes gross, excluding coaches and double deckers. Where articulated buses were concerned the specification applied only to the forward section. Floors, he said, would require to have at least

50% of their passenger area flat, with no steps other than found around a door. They should contain space for a wheelchair - accessible from a service door and priority seating not mounted on wheel arches or on footstools. Steep slopes were to be avoided, although he appreciated a need for shallow slopes to get water away from doorways. No slope should exceed five percent except within one metre of a door, where a transverse slope could be increased to eight percent. Floors would also require covering with a recognised non-slip material.

Service doors used by wheelchairs would need an unobstructed width of at least 80cm, he said, adding that although it could be argued this would disadvantage ambulant disabled passengers the single low step would compensate. Also where wheelchairs used a centre door provision must be made for an optical device enabling the driver to see both the inside and outside of the door area.

Seat widths would be set at a minimum 42.5cm with seat cushion height between 43 and 46cm from the floor. Within the 50% flat floor area these seats will have a minimum spacing of 68cm and elsewhere, except for priority seating, the spacing will be a minimum 65cm. The vertical passage between seats in the 50% area will remain the standard DiPTAC requirement of 23cm. Where facing seats are positioned the distance between the forward edge of each seat cushion is to be not less than 67cm.



London's lowfloor buses provoke mixed reactions.

Wheelchair spaces must be at least 130cm by 75cm allowing the traveller to face rearwards if unrestrained. If restraints are used the passenger can face forwards. Where the passenger does face rearwards a centrally positioned padded backrest must be provided sufficient to take the load imposed on it by the wheelchair and passenger

in the event of a minor frontal impact. Mr Stait said that it was difficult to determine where a line should be drawn over where wheelchairs should be carried without tiedowns and that currently the only clear definition was to align this with the floor height of the vehicle. Although this was somewhat arbitrary and not based on sound research it seemed a pragmatic and uncomplicated approach. The DTp, he said, had once insisted that all wheelchair passengers should be restrained by occupant harnesses and tiedowns but had conceded the system would be impractical in mainstream bus operation.

Leaving general specifications, Mr Stait pointed out that the comfort of all passengers also depended on other factors such as vehicle suspension, roll stiffness and floor height. These could be influenced by either an operator or driver running too tight a schedule which encouraged rapid acceleration, heavy braking or excessive cornering speeds.

He also made it clear that kneeling suspension would not be mandatory, although it would be difficult to achieve the 250mm step height without it. The lowering and raising can be either manual or automatic and linked to other operations. No final details of how the interlocks, dead man's handle, halt brake and progressive buttons should interface together have yet been decided upon. It will be mandatory for every vehicle to have some sort of boarding device, powered or manually operated. There may be little requirement for these where suitable infrastructure has been introduced but devices must be fitted and be capable of carrying a wheelchair plus its occupant together with an attendant. Devices must not be capable of being deployed whilst the vehicle is in motion and will emit an audible signal when extending or retracting. Powered devices must also include a manual over-

In the case of ramps, Edward Stait said, these will be 80cm wide with a slope of no more than one in eight, or 12%, when deployed to a 15cm kerb. Passenger lifts will have a minimum platform size of 75cm by 120cm and will incorporate a device to prevent the wheelchair rolling off during operation and a

safety device to prevent the trapping of passengers' feet. Hand rails and hand holds will be required generally in accordance with DiPTAC recommendations. A signalling device or bell push must be provided in the wheelchair space to alert the driver of the requirement to deploy the boarding device at the next stop. Bus stopping signs will now become mandatory.

## Ann Frye Head of DTp Mobility Unit

Ann Frye claimed the job of the mobility unit had been to work with both the operating and manufacturing sides of the rail, taxi, bus and coach industries to draw up technical specifications which will form the basis of regulations under the Act, in order that it would make sense in economic terms as well as in technical and operational

She described the Act as a piece of civil rights legislation designed to end discrimination against disabled people, adding that accessible transport could not simply be achieved by giving disabled people the right to use it. Legislation, she claimed, in the United States and New Zealand had promoted conflict, and in the US in particular, there had been losses in services, especially in rural areas, where the cost of compliance with the legislation was too great.

By considering these cases, she said the Act had been designed to set access standards for all new domestic land based public transport - buses, coaches, trains, trams and taxis. So far, she confirmed, only a fixed date of introduction existed for the rail industry - 31 December 1998, all other timetables were open to negotiation, largely because the Department did not want to force regulations until they were sure sustainable solutions existed.

For these reasons there had been extensive consultation with SMMT and CPT which had resulted in the setting up of two industry working groups, one to look at economic and use issues and the other to deal with technical and construction details.

Ann Frye maintained that the most controversial issue in devising regulations had

been the boarding aids. Where lowfloor buses and kneeling suspension eased accessibility for the majority, the addition of a ramp was necessary for a very small minority. She believed these need not be expensive nor complicated. Simple fold-out ramps or even portable ramps sufficing. High floored vehicles, particularly coaches or inter-urban buses, she recognised as a special problem. Although lift access was simple there was a high penalty on seating, something a research programme was currently exploring.

She explained that the 'economic and use group' was aiding the Department in determining the size and age of the vehicle parc, future investment patterns, implications for tendered and school services, funding implications, relationships with local authorities and their responsibility for infrastructure and highway improvements. From this there would be a costbenefit analysis to see what the legislation will cost the industry and assess any benefits through increased returns it may expect.

It was, she said, important that these domestic regulations did not cut across anything brought forward in the EU Bus & Coach Construction Directive. Depending on their own time scale, which keeps sliding, Ann Frye believed the EU could have up to one year to examine and consider the UK proposals - with possible implementation dates being set for the year 2000.

In conclusion, she said that the Act only gave powers to regulate vehicles, not to require local authorities to improve the infrastructure. She said the TPP mechanism (Transport Polices and Programmes), through which the authorities received their improvements funding, would be used to focus their attention on moving access requirements further up the list of priorities. Adding that the biggest successes in trials of accessible services had occurred where there had been a partnership between the operator and the highway authority.

David Quainton Sales & marketing director, Plaxton Coach & Bus

Representing the UK's

largest bus and coach builder, David Quainton said that Plaxton was concerned that accessibility should be looked at in a European context. This was because the number of bodybuilders world-wide continued to fall, halving every ten years, and only the largest could afford to comply with the continuous flow of legislation covering topics like noise, emissions, seat belts and passenger survivability.

He maintained that the trend for accessibility and safety should not be complained about as anything making buses and coaches safer was to be encouraged, particularly as this was a strong factor in European markets and increasingly important to markets as far away as Hong Kong. He admitted that foreign governments with positive policies towards public transport were able to foster the production of integral units. While these were expensive to develop, support allowed operators to purchase them in numbers which made possible high volume production runs of standardised vehicles whereas those building bodies on chassis were always faced with complications through compromises or adapting designs to meet customer demand.

The design of lowfloor buses had so far been carried out with a close reference to DiPTAC recommendations. but impending changes were making it difficult to progress and he felt the company was often 'driving blind'. Making changes to comply with new UK legislation and possibly faced with further changes through European directives in three to four years promoted a high level of uncertainty. He was worried about any legislation which forced the use of accessible buses, or defining specifications without full consultation with the manufacturers. He wanted to avoid further concessions to pressure groups and bring in changes at a measured pace so that the manufacturing industry was not put at a commercial disadvantage. He claimed employment British industry was just as important as accessibility.

It was important, he said, for Plaxton to build buses and coaches that their customers wanted to buy and which they could operate profitably. This stemmed, he believed, from deregulation and privatisation that had forced operators to insist on value for money, demanding simplified specifications at competitive prices. He observed that continental manufacturers found it practically impossible to de-specify their vehicles to meet the demands of the deregulated UK market.

By way of example, he explained, the majority of UK buses had just one main entry and exit door under the supervision of the driver competition on routes requiring the collection of as much revenue as possible through the fare box. Centre doors were often regarded as a target for unscrupulous passengers looking to evade fares.



Lowfloor minibuses can be built if front wheel drive is employed.

He felt the price differential for accessible buses could be kept within ten percent of normal vehicles which would encourage their purchase, particularly as evidence pointed to increased ridership. He was concerned that maintenance costs should be kept at similar levels to keep overall costs down.

Turning to double deckers, he indicated it was likely that lowfloor, low-entry double deckers would be seen inside 12 months. Their cost, he confirmed, can be kept within the ten percent additional range but they would require some ingenuity in design and the concept begged clever packaging. He felt the vehi-cles would need to be longer to retain similar passenger capacity but this would affect the weight and until the UK's restrictive axle weight limit is relaxed in 1999 it would be difficult to progress.

Kneeling suspension was another factor he said needed developing for double deckers. To clarify he explained that if a double decker knelt to the kerb-side only it ran the risk of the

upper deck striking trees or lamp standards. While it was relatively easy to get the bus to kneel on both sides it would be much slower returning to ride height and would require a substantially heavier compressor.

Despite current progress David Quainton inferred that work on the minibus and on coaches would take longer. Admitting that some manufacturers had addressed the problem of fully accessible minibuses, he was critical of front wheel drive packages, claiming they lacked durability and suffered poor adhesion in bad road conditions and when fully laden. Although it was possible to design a rear engined minibus, he said it would have no commonality of parts with anything currently available in the light commercial sector. He added that placing the engine and driveline behind the rear axle made it difficult to keep the length under 8.5 metres - which was where the current midibus started anyway!

In defence of accessible minibuses, he said forcing the pace of change would only make it impossible for manufacturers to respond in time and the victims would be the many passengers who currently use minibuses in residential areas. Quantifying this he added that the minibus had been a direct product of deregulation which had given mobility to hundreds of thousands of British people and should not be taken away.

Turning to the European Bus Directive, he said two areas caused great concern. One was the proposal that vehicles carrying from 71 to 100 passengers would require two main passenger doors, a move which would lose seating and force more passengers to travel in an inherently less safe standing environment. The other was the requirement for a second kerb-side door on coaches carrying over 46 passengers, a move that, in combination with increased seat spacing would force a dramatic seating reduction in full sized coaches.

Regarding coach accessibility, he maintained it was difficult to decide on a good location for wheelchair access. He acknowledged the social argument for sharing an entrance with ambulant

passengers but said the entrance area was too small for a suitable lift and the turn through 90 degrees into the saloon would be difficult. Centre or rear wheelchair access would mean the driver having to leave his seat, and possibly an unattended cash tray. He would also need specialist training.

He was also sceptical of suggestions to employ easily removable seats or install sliding seats that could make additional space because modern designs of double reclining coach seat were substantially engineered to withstand impact and had to be securely fixed to the floor and sides of the coach - in compliance with other European legislation which intended they would be a fairly permanent fixture. Also, providing wheelchair access to a toilet it was conceivable that up to one quarter of the coach seating could be lost. And because it would be impractical to carry the passenger to the toilet whilst the coach was in motion it would force unscheduled stops.

He considered that as it was impossible to stop on motorway hard shoulders the coach would need to find the next service area which would mean the passenger could be taken off and removed to accessible toilets there. Another serious point he raised concerned emergency procedures and would it be acceptable to attempt to get 50 able bodied passengers off the coach first or make them wait until the diswas abled passenger Who would take removed.



Kneeling suspension will need to operate on both sides of a double decker bus.

that decision and be responsible for any actions?

was obvious, It claimed, that coach operating costs would rise as a consequence of forcing accessibility and with express services running at marginal profitability, carrying passengers like students and the elderly on limited budgets, he questioned the ability of these people to enjoy continued regular, reliable and safe services. He was not confident that moves to allow longer coaches provided a satisfactory answer. They would be expensive and use more fuel, he believed, without being able to offer any more competitive level of than was currently available. He also saw no way of cascading them into the existing fleet unless laws were changed to allow their use - a factor, he thought, that would kill the 15 metre concept stone dead.

Returning to bus matters, David Quainton insisted that for the lowfloor proposals to succeed it was essential that the Government work towards changing the attitude of the public towards public transport - increasing revenue and profitability for operators. A great deal would also need to be done to improve existing infrastructure, ensuring vehicles could make the best use of their new facilities.

He said that manufacturers would prefer to install simple mechanical ramps at the front entrance and directly under the control of the driver, although these ramps were not safe unless the vehicle could kneel to 250mm from the ground. He was also concerned that certifying officers were demanding that sensitive edges be fitted. He claimed that in practice these had proved totally unreliable and when they failed it prevented the bus from kneeling.

In conclusion, David Quainton said that manufacturers had proved they could develop accessible buses and the results would be seen in more and more

## TRUE SAFETY IS NOT AN OPTION

- Q'Straint is a complete, compartmentalised interdependent occupant and wheelchair restraint system that can accommodate most chairs.
- The floor pocket compartmentalisation method is the key to safe ridership.
- A track record of proven testimonials in accidents.
- A full occupant restraint with lap and shoulder belts. (Shoulder belt should not be attached below the shoulder!)
- Over 100 static and impact tests with results that surpass the highest standards anywhere in the world.
- Quick and easy installation or retro-fit in all models of buses and vans.
- Fast and foolproof operation
- Supported by a full professional training program.
- All orders despatched within 24 hours



Q'STRAINT.

For People Who Care TM

Q'Straint (Europe)
10 Wilson House, John Wilson Business Park,
Thanet Way, Whitstable, Kent CT5 3QT
Tel: 01227 773035 Fax: 01227 770035

British towns over the next few months. Plaxton was aware that lowfloor buses offered disabled and other important groups of passengers some major advantages but pleaded for the industry to be fully consulted about any plans to make their use obligatory and for legislators to make accessibility equally applicable to bus stops and terminals.

## **Adrian Wickens** Volvo Bus

Adrian Wickens pointed out that the Act was only one factor affecting modern bus design and was optimistic about the possibilities for innovation which would occur once the gross vehicle weight was increased to 18 tonnes. He said that up until now, access had meant lowfloor, but this was not going to be the case, and he was disappointed that Accessibility Standards did not call for lowfloor buses but would allow high floored vehicles rendered accessible by the installation of a lift.



Wheelchair bound passengers will require a central cushion to absorb minor impact shock.

This, he felt would just perpetuate the use of nonaccessible buses in competition with accessible ones and that 'nasty' retrofit updates would only damage the image of the industry. He compared the likely scenario with the current rush to implement retrofitted seat belts as an example of extreme reaction to legislative developments. Essentially he advocated the killing off of conventional vehicles and the evolution of new superbuses, which with Euro 3 engines, 18 tonnes permitted GVW, accessibility and 2.55 metres width stood a chance of making buses the Mode of Choice.

## Conclusion

The conference offered operators the opportunity to hear the whole story at a very reasonable cost. It was widely regarded as a success, laying to rest a number of myths surrounding the Act. What did cause operators some concern was that implementation dates remain unclear. Mal McGreavy, engineering director of Ulsterbus, expressed this concern and said he felt the actual definition of accessible buses wanted some clarification. He was sceptical about claims of benefits outweighing costs and was not in favour of installing mechanical ramps. Ulsterbus had ordered 60 lowfloor buses for 1996 but with kneeling suspension only. He said the company would resist centre entrance/exit doors as long as possible so that more seating could be retained and for the odd time a wheelchair passenger may need to board the bus it would be more prudent to carry a portable fold-away ramp.

He was very concerned about the likely effects on the company's inter-urban services and the Goldline express operation. The latter has now expanded to 160 vehicles and at a cost of £10,000 each for accessible conversion plus the loss of passenger seating the operational costs would soar, affecting seat prices and probably reducing ridership. He was unhappy that operators were faced with legislation to enforce accessibility but the same pressures were not being placed on local authorities to ensure improved infrastructure.

Other operators were similarly incensed by the lack of commitment shown by the Act to legislate for better infrastructure and saw the 'accessible future' as just being a cost burden. Coach operators attending were very concerned about the implications for increased operating costs and loss of seating. They saw it as another piece of restrictive legislation which would bite deeper at their resources in a market where it was diffi-cult to achieve the correct rate under normal circum-

> Report compiled by Martin Cole.

## Sulveidor Custumo

## "No 1 for New and Used Caetano Optimos" **NEW VEHICLES**



Choice of 5 available for immediate delivery

from £52,739

## **USED VEHICLES**



## 92 (J) **OPTIMO II**

21 seats, power door, tinted windows

• 93 (K)TOYOTA

• 93 (K)TOYOTA

• 91 (J)TOYOTA

Optimo II

Optimo II

Optimo II

21 seats, power door 18 seats, power door

18 seats, power door

VAILABLE ON SELECTED



## 91 (J) TOYOTA **OPTIMO II**

18 seats, power door, tinted windows

ONSULT THE SPECIALIST OR THE WIDEST CHOICE OF ALITY USED OPTIMO'S

\*Details of this limited offer supplied on request Full List Available on Request

'The Complete Service"



MILL LANE, HEATHER. LEICESTERSHIRE LE67 2QE

Tel: 01530 263333 Fax: 01530 263379



## **Alternative Fuels**

# Gas Powered MetroRiders for Stagecoach Cambus

Last week was 'Don't Choke Britain Week,' which made the introduction of two compressed natural gas powered minibuses in Cambridge particularly timely. Stagecoach Cambus is operating the vehicles on the City Centre Shuttle, a free Monday to Saturday service which operates every ten minutes between 0900 and 1800. Running in an anti-clockwise direction, the service is provided by Stagecoach Cambus under contract to Cambridgeshire County Council. It takes in many of the most important points in the city including the Grafton Centre, the market, and several of the colleges, and enjoys a number of priority measures.

The vehicles used are MetroRiders with Optare Cummins B series engines designed to run exclusively on natural gas. Apart from a discreet filler point at the nearside rear, the vehicles look indistinguishable from any other 8.4m wide bodied MetroRiders with Fastflow doors. Cummins offer two versions of the B series CNG engine of which the larger produces 190bhp. Cambus opted for the downrated alternative which provides a more than adequate 150bhp. Seating 29 with space for seven standees they are the first new Optare products to be delivered to a Stagecoach subsidiary, though there are quite a number of similar diesel powered vehicles already operating for Cambus and its sister fleet Viscount Travel. Rather than the famous white with orange, red and blue stripes, both vehicles have dedicated liveries in yellow and green and Irish registration plates with the appropriate letters GAZ.

Speaking at a launch held within the city's famous Kings



One of the most impressive aspects of the CNG MetroRider is that the gas tanks are concealed beneath the floor and there is no unsightly bulge on the roof.

College, Joe Gluza, chairman of Cambridgeshire County Council, said that Cambridge had been built for horses and that having cleaned up the the old buildings which had been stained by pollution over the years the city would like them to stay clean. He referred to attempts made 18 months ago to introduce more environmentally friendly bus services using minibuses with clean burn engines.

Brian Souter, executive chairman of Stagecoach Hold-

ings Ltd, the parent company of Stagecoach Cambus, said that there was a great deal to recommend CNG powered buses. There was, he said, 'No toxic smoke or fumes, the vehicle was less of a headache for engineers, it was not noisy, and it will never run out of diesel.' He recalled a time when he was living in Glasgow and his shilling-in-the-slot gas meter was replaced with a new one. He put 50 pence in it in 1976 and didn't receive another bill

until 1979. 'I hope the same man has installed our new system,' he said.

On a more serious note he expressed the belief that we all have a responsibility to the environment and that, 'We won't save the earth by holding conferences.' He added, Public transport not only needs to be more accessible, it needs to be more acceptable.' The co-operation between his company and Cambridge County Council was, he said, 'an excellent example of public and private partnership.' Brian Souter said local authorities had to set up the right framework for public transport and he praised Cambridge CC for doing so, at the same time pledging to support them. He also praised Optare for producing a vehicle which looked good and did not have unsightly tanks on the roof, and British Gas for investing substantial funds in the new technology. In conclusion he said that he hoped this partnership would be the first of many.

To experience the vehicles in action the launch party, guests and press were taken on a couple of laps of the City Centre Shuttle route on the new buses. To the average passenger little difother than the ference reduced noise level would have been apparent. One noise I was unaccustomed to hearing was a slight fluttering noise caused by the air being blown off from the air-tanks when they were full, this being necessary because the compressor operates continually while the vehicle is in service.

John Steel, managing director of Stagecoach Cambus, said that the company's experiences with vehicles fitted with catalytic converters



John Steel, Joe Gluza, Brian Souter, Martin Carroll and Russell Richardson celebrate the launch of the vehicles.

## **Alternative Fuels**

and regenerative traps had not been as successful as had been hoped, and it was now one of the first to go on to the next stage. Adding a little more detail to promises of other new buses for the area made previously by Brian Souter he said Stagecoach Cambus would place at least 47 new vehicles on the road in the coming 12 months all of which would be to Euro 2 standard. On top of this £250,000 was being spent on new ticketing equipment. On a more critical note he said that Cambridge had just gained its first new bus lane for ten years and while he praised the opening of a new Park & Ride scheme on Manningly Road he noted that there were no bus priority measures to assist the buses operating it.

Martin Carroll of British Gas drew attention to the new Gas Station initiative from British Gas under which partnerships are formed with British operators. Gas designs, builds and maintains gas stations for bus (and other) operators who in return sign contracts to buy an agreed amount of gas over a period. He hoped this initiative would encourage more operators to try CNG as a fuel.

Mike Sharpe of director of transportation for the County Council said that the scheme aptly demonstrates the commitment of Cambridge C.C. to a transport policy based on public transport. He said that four Park & Ride schemes were being opened at a cost of £2 million each and there was also a need for more bus lanes. He mentioned the likelihood of the first new railway station in the county for many years being opened in the near future and said, 'who knows, perhaps Stagecoach will be running the trains."

'It is not just about the kit,'



Appropriate GAZ personalised registrations have been acquired for each of the Compressed Natural Gas powered MetroRiders.

he said, 'the marketing of public transport is extremely important.' To this end a city centre partnership involving councils, commercial interests and Cambus had been set up in order to try and develop a marketing plan. The aim was to try and lift public awareness of the bus.

Lord Mayor of Cambridge. Councillor John Durrant, said that the venture showed companies can be commercially successful and environmentally sound and added that it marked another step on the road to an environmentally sound transportation policy.

Among those attending the launch were quite a num-



with MCW built MetroRiders featuring Johnson Matthey catalytic converters.

In the past the City Centre Shuttle has been operated



A variety of environmentally friendly transport options are encouraged in Cambridge.

ber of senior bus company managers which suggests that the idea of CNG powered buses is now being taken very seriously. Among those spoke to was Paul Shepherd, engineering director of Reading Buses which is a company with a history of trying out more environmentally friendly fuels. Having already operated a CNG fuelled bus with a Rover engine Reading took delivery of a bus similar to

the Cambus vehicles last month. Paul reported that though there had been some initial problems with oxygen sensors he was hopeful that these had now been sorted out. He argued that it was wise to start gaining experience of other fuel types because sooner or later the diesel engine would become unacceptable.

Another operator, Roger Thompson of Guide Friday, already has considerable experience of converting and operating gas buses, though his company has opted for LPG rather than CNG. In addition to converting some of its own fleet Guide Friday also offers to convert any type of naturally aspirated engine to run on LPG for other operators. Among its customers is another Stagecoach company, Midland Red South which has had two DAF powered Nationals thus converted. He felt that the biggest problem for both CNG and LPG was the quantity of fuel that could be carried.

By Stuart Jones.



## AUDIO VIDEO IN-COACH CATERING

We supply and install all makes and models of Radio Cassette, P.A. System, microphone, CD player etc. If you need a custom built audio system we have the technology! Our Video systems can be installed with any size screen from 10-20in

and colour matched to the interior of your coach. All units are 24v.

We manufacture a range of Drinks system for various applications. All boiler vessels are manufactured in stainless steel and assembled using ceramic insulation and GRP casings. All have auto temperature control. All designed

not to lose any seat space, for coaches with or without toilets.

## REFRIGERATION

We manufacture fridges to order in any size or material, or can supply front opening stock units if you have the space available.

## TOILETS

We manufacture and install high quality toilets, sunken, saloon or demountable. All structures are of top quality materials and fully equipped ready for immediate use.

## ALL OUR PRODUCTS ARE HIGH QUALITY AND CAN BE SUPPLIED MAIL ORDER OR CAN BE EXPERTLY INSTALLED AT OUR MANCHESTER FACTORY

4 Modwen Road, Waters Edge Business Park, Salford M5 3EZ

0161

## Hughes DAF



# we're

just when you need

## HUGHES

Double Bookings, Surprise Parties or simply planning for peak periods? You've got all the flexibility you need WHEN YOU MAKE THE HUGHES DAF HIRE SERVICE FOR COACHES WORK FOR YOU

- It's flexible -
- HIRE BY THE DAY, WEEK, MONTH OR YEAR
- It's efficient -
- HIRE COACHES TO SUIT YOUR OWN REQUIREMENTS - ONLY WHEN YOU NEED THEM
- It's under your control -
  - USING YOUR OWN DRIVERS AND PROVIDING THE QUALITY OF SERVICE YOUR CUSTOMERS HAVE COME TO EXPECT
  - It's profitable -
- A FLEET OF QUALITY, LOW MILEAGE COACHES AVAILABLE TO 'WORK-FOR-YOU' ONLY WHEN YOU'RE SURE OF A HIGHER RETURN

## **QUALITY LOW MILEAGE COACHES FROM OUR** FLEET

1995 N DAF SB220 Auto, Northern Counties Paladin 49 str bus

1995 M DAF DB250 Auto, Northern Counties Palatine II, 77 double deck 1995 M EOS 90 49 R, toilet, air con-

1995 M DAF SB3000 WS Van Hool Alizee 'H', 51R/Toilet 1995 M DAF SB3000 WS Auto Van

Hool Alizee 'H', 51R/Toilet 1995 M DAF SB3000 WS Auto Van

Hool Alizee 'H', 55R 1995 M DAF SB220 Auto Ikarus

1995 M SB220 Auto, Northern Counties Paladin, 49 str bus 1994 L EOS 90 49R, toilet

1994 L DAF WS3000 Van Hool Alizee

1994 L DAF KS3000 Easishift Van Hool Alizee 'H', 51R/Toilet 1994 L DAF SB3000 Van Hool Alizee

'DH', 51R/Toilet 1994 L DAF SB3000 Int Retarder, Van

1994 L DAF HS2700 Auto Van Hool Alizee 'H', 51R/Toilet 1994 L MB230LT Auto Van Hool

Alizee 'H', 51R/Toilet 1993 K DAF KS3000 Auto Van Hool

Alizee 'DH', 51R/Toilet

1993 K DAF SB3000 Van Hool Alizee 'DH' 51R/Toilet

1993 K DAF SB3000 Van Hool Alizee 1993 K DAF SB3000 Auto Van Hool

Alizee 'H', 51R/Toilet 1993 K DAF SM230LT Van Hool

Alizee 'H' 51R/Toilet 1992 J DAF SB2305 Duple 340, 57R

1992 J DAF SB3000 Van Hool Alizee 'DH', 51R/Toilet

1992 J DAF MB230LB Van Hool Alizee 'H', 51R/Toilet
1992 J DAF MB230LT Van Hool Alizee

1991 H DAF SB2305 Van Hool Alizee 'DH', 51R/Toilet

1990 G MB230LB Van Hool Alizee

'SH', 53R/Toilet

1990 G MB230 LB Van Hool Alizee 'H' 1990 G DAF SB3000 Van Hool 'SH',

1989 F DAF SB2305 Van Hool Alizee 'DH' 53R

1989 F DAF SB2305 Van Hool Alizee 'DH', 51R/Toilet

1989 F DAF MB230LT Plaxton 3500,

1989 F DAF MB230LB Plaxton 3500. 53R

1989 F DAF MB230 LB Plaxton 3500 51R/Toile

1988 E DAF SB2300 Van Hool Alizee, 51R/Toile

1988 E DAF SB2300 Duple 340 SL.

1988 E DAF MB230LT Plaxton 3500, 51R/Toilet

1988 E DAF MB230 LB Plaxton 3500,

1986 C DAF MB200 FL Plaxton 3500.

## HIGH QUALITY USED COACHES

1995 M MERCEDES 709, Autobus Classique, 25 str bus and coach seats 1993 K MAN, Jonckheere Deauville, 51R/Toilet

1993 K DAF SB2700 HS, Caetano Algarve.

1991 J SFTRA 215 HD 49R/Toilet

1990 G VOLVO B10M Plaxton 3500, 49R/Toilet 1990 G DAF DHTD Duple 320, 57R 1989 PP BOVA FUTURA FHD, 49R/Toilet

1989 SB3000 Plaxton 3500, 51/Toilet 1988 VOLVO B10M, Plaxton 3500, 49R/Toilet

1988 PP BOVA FUTURA FHD, 49R/Toilet 1988 E DAF SB3000 Van Hool Alizee 'DH' 1988 F SB3000 Van Hool Alizee SH, 49R/Toilet

1987 E SB2300 Plaxton 3200, 55R, air condi-1987 E DAF SB2300 Plaxton 3500, 53R, air

1987 D DAF SB2300 Van Hool Alizee 'H',

1987 D SB2300 Plaxton 3200 L/D 53r

1985 B SCANIA K112 Plaxton 3500 53R 1983 DAF MB Plaxton 3500 48r/toilet 1983 Y SCANIA K112 Jonckheere P599, 51r /

FOR FULL DETAILS EXPLAINING HOW MANY COACH OPERATORS ARE PROFITING FROM THE HUGHES DAF 'HIRE. RETURN' SERVICE

TEL: 01274 681144



PARTS & PARTS & PARTS & PLAXTON PARTS & DAFBUS PARTS & PARTS &

SERVICE



## Vehicle Launch

## RH2000 lifts off

Robin Hood Vehicle Industries has launched the RH2000 minicoach, a completely redesigned and reworked version of the Cacciamali Ibis. The new vehicle is built entirely in the UK at the RHVI premises in Eastleigh and apart from styling similarities, it bears little resemblance to Cacciamali's coachbuilt offering.

Robbie Hood confirmed that RHVI would still be maintaining a working relationship with Cacciamali over the supply of its Tema conversions and some other products because they were 'priced right' and of comparable quality to UK conversions. The import of the lbis, has however, been discontinued.

Dave Bishop, a partner in RHVI, said: 'What we have done is to improve the original design by lowering the floor height by two and a half inches, and consequently the step heights. We have increased the boot space and put on a completely new front end which is hinged for access to the engine and carries improved lights. Basically we have addressed all the minor problems that were associated with the Ibis and we have developed a production system which will give us consistency, not only in the component parts, but in the build quality too.'

Robbie Hood added. 'Apart from a similar appearance there is no longer a real relationship with the original. The framing and structure have been totally redesigned and the frame is much stronger now as well as easier and quicker to assemble. The roof structure itself is much stronger than it was before because it carries a special nine inch cant rail section which does not crush. We also make use of fireresistant foam spraying and cavity injection. It has terrific insulation and sound deadening properties and once it has set it provides additional structural rigidity. A lot of the improvements we have made



The new RH2000 based on a Mercedes Benz 814D chassis which has been delivered to Buddens of Romsey.

have added to overall safety for passengers.'

Apart from the very distinctive looks of the RH2000. its most striking feature is the front section which incorporates both the bonnet and windscreen and is hinged at the top. This allows the whole front to be raised and gives unsurpassed access to the engine compartment for daily checks or maintenance. The have headlamps been replaced by Ford Escort units, making it easy to find replacements at relatively inexpensive prices. The bonnet and screen unit seals effectively against water ingress and does not vibrate. It also gives the driver very good vision without obvious or distracting blind spots. Although some consideration had to be given to redesigning a suitable demisting system, it works very well.

The wiring system is now

completely loomed for ease of installation. Subsequent alterations to original specification or changes to orders in build are now more easily catered for because any necessary wiring is already in place. The changes in the RH2000's construction have also made it possible for better access to be provided to pipes and hoses. Robbie explained, 'The idea was to make it easy for people anywhere to effect repairs if they need to. The design is virtually integral and we don't really need the chassis until the last moment. The sectionalised construction technique interlocks the components together and it would be very difficult to put together incorrectly."

Also impressive is the cavernous boot space available on conventionally seated versions and, only slightly, reduced space where full sized Shades toilets are

included in the specification. Additional luggage space is provided by side lockers which extend from behind the power plug door to the rear axle. The maximum amount of free space has been built into these and they are capable of storing items like skis. For those requiring air conditioning systems, Sutrak has developed a special unit which houses the condenser unit under the chassis behind the rear axle. The unit is self contained to prevent water or dirt ingress and has improved weight distribution by taking some of the weight off the front axle.

Dave Bishop said, 'The vehicle was giving us a few problems with its weight, particularly over the front axle. The repositioning of the air conditioning has transferred the balance favourably. It gave us more scope to play with specification defails and because it is underneath - not plonked on the roof - it has assisted in giving better tilt test results.'

Robbie added, 'The development work and assistance provided by Sutrak has been outstanding and is quite typical of how other companies have been most helpful in the development of this new coach. PSV Glass were coach. superb in their efforts to find a really good quality floated glass. I know they travelled to many countries to find a source. Similarly, Shades were really on the ball and they have been very helpful as well as competent and inventive. Even companies that supply wiper motors or blades have been just as forthcoming. I can't remember offhand just how many have contributed to the success of this project but they have all played a vital part and we are greatly indebted to them.

'Another area where a vast improvement was made concerned saloon heating. The previous system employed a huge skirting moulding which was not only intrusive to the passenger's



The unique hinged front may seem a little dramatic but it allows unsurpassed access to the engine bay.

## Vehicle Launch

foot area but had so much volume the system could not exhaust the heat efficiently. All the heated air was effectively trapped inside and it took a long time to warm the saloon because the system could not drive it out. We now have a much slimmer ducting which is actually balanced to the heater output, giving vastly improved circulation and very quick warming up times.'

'We have also turned to Becker for the audio systems because they are producing some very impressive equipment. Not only is the sound quality superb but the system is very advanced. They supply a single aerial which is based on fibre-optic technology and this can receive all the signal types for radio, TV and mobile telephones and handles digital frequencies as well. In conjunction with Nokia monitors the TV reception is brilliant and their video players are equally impressive."

The first RH2000 had been delivered to Wings of Uxbridge, the first of two vehicles, and the minicoach B&CB examined was delivered



Seating chosen by Buddens looks very slim but the moulded forms were very comfortable. With 25 seats the RH2000 offers very generous legroom.

shortly afterwards to Buddens of Romsey. Wings specified a Mercedes Benz 814D to full executive standards with just 16 seats, leather trim, air conditioning and three monitors plus a Shades servery and toilet. Buddens ordered a Mercedes 814D but equipped with 25 Gibicar recliners, seat belts, a courier seat, a Becker audio/PA system and a



The rear boot space is enormous.

TV/video installation. It was also fitted with Sutrak air conditioning and Webasto ducted heating.

A brief spell behind the wheel of the Buddens vehicle proved that vision for the driver was very good and the comfort ride suitably improved by the inclusion of the six speed manual gearbox. Conventional mirrors offered adequate rear vision but later versions of the RH2000 will feature the popular 'preying mantis' style of moulded mirror arm. Passenger comfort too was more than acceptable with the slim seats offering far greater support than their appearance would suggest. With only 25 seats the legroom was very generous, as was the gangway width. Although the conventionally sprung 814D did transmit vibration to the body, the weight of the coachbuilt unit is sufficient to dampen the effect so that it is less intrusive than on many other 814D minicoaches. The imminent arrival of the uprated Mercedes T2 range, with air suspension, further will enhance the ride.

Inside saloon. the moquette trim was used extensively, covering the roof panels and the underside of the parcel racks, in addition to the sidewalls. Continuous strip lighting is moulded into the parcel rack assemblies and these units can be equipped with locker doors if required. The power plug door seals effectively and is controlled by microswitches which incorporate interlock features to prevent the vehicle pulling off with the door open.

Robbie Hood is aiming to produce vehicles of the highest quality. He said, 'Everybody looks to the Kassbohrer Setra in full sized coaches as being the ultimate goal, and

that is the sort of quality standard that we ultimately want to achieve.' Fred Gritt of Wings Coaches believes that RHVI already has and is prepared to be quoted on it. Others will be able to judge for themselves later this year at Expocoach '96 where demonstrators are to be made available for viewing and test drives.

The RH2000 has taken what was an exciting concept and made it a more practical and functional tool. It offers considerable style and plenty of well thought out features. It is strong, has plenty of luggage space and a range of specification options to satisfy all minicoach requirements. On paper and on initial examination it compares well with other coachbuilt vehicles in its class. It is hoped that it will win custom in the market sector dominated by the Toyota Optimo because of its seating capacity, luggage space and because there is no space lost through engine cowl intrusion.



A separate driver's entrance door is retained.

The RH2000 will take time to reach the same stage of development as The Toyota Optimo but it does have the option of being available on lveco or Mercedes chassis. The lveco option should offer a cost advantage, while the Mercedes is a favoured chassis by a great many operators of smaller vehicles.

From what B&CB has seen of the RH2000's evolution it appears that a very serious attempt has been made to engineer a product which meets the demands of the most exacting customer. It has cost the company a great deal of money to design and implement all the alterations but it seems that the effort has been worthwhile. Cacciamali's Ibis impressed when it first appeared but it did have faults. Now these faults have been addressed and many new ideas put into effect the RH2000 would appear to offer a great deal to those seeking a quality minicoach.

By Martin Cole.

## ROBIN HOOD VEHICLE INDUSTRIES

WOULD LIKE TO THANK THE FOLLOWING MAJOR SUPPLIERS, WHO CONTRIBUTED BY THEIR PROMPT REACTIONS AND DELIVERIES, TO THE VERY SUCCESSFUL BUILD OF OUR NEW LUXURY COACH THE 'RH 2000'

Aalco — Abacus Tubular Products — AK Carpets
— Auto General Electrical Services Ltd — Scott
Bader Ltd — Brown Brothers — Dudley Screen
Wipers Ltd — Freemans Distribution Ltd — Foam
Pax (Scotland) — Richard Hirshmann Electronics
— John Holdsworth & Co Ltd — M.T.B. Equipment
Ltd — Nuova B.C.L. — PSV Glass — PCA Ltd —
Snows Timber Ltd — Stedall (Vehicle Fittings) Ltd
— Sprayshop Supplies — Sutrak UK —
Thunderbolts Ltd — Vetrotex (UK) Ltd — Webasto
Thermosystems — Yeowart Steel Stockholders Ltd
— Mercedes-Benz agents Sparshatts of Kent and
Pentagon of Andover

## ORECOUR

Scania Bus and Coach

1980 LEYLAND LEOPARD, Plaxton body, 53 seats, power door, radio 340 body, 46 reclining seats, wc, servery, coffee machine, fridge and tinted glass, radio PA, automatic, MoT Aug 96, fully carpeted, private plate...£19,750 + VAT ono 1987 LEYLAND TIGER 260, Duple 340 body, private plate, 53 seater. TV, video, wc, tinted glass, servery, radio PA, semi auto, MoT Aug .....£26,250 + VAT ono

TEL: 01702 555190



16 SEATER MINIBUS P.S.V, 51,000 miles Petrol, Seat Belts fitted, Excellent Condition



## QUALITY COACHES REQUIRED FOR CASH

\*\*\*\*\*\*\*\*\*\*

Contact Bob Vale

Tel: 01494 716996

MERCEDES 609 PURPOSE 1989, 19 seater, MoT Aug '96 .. £12,000 + VAT

. . . . . . . . . . . . . . . . . .

MERCEDES 709 DUAL PURPOSE 1995, 29 seater, MoT Jan '97... £37,000 + VAT

MERCEDES 609 1990, luxury 24 seater ...... £17,000 + VAT

MERCEDES 608, 20 seater, MoT May '97 .... £3,500 + VAT

RENAULT MASTER 1994 .....£17,000 + VAT

Tel: 01502 716989

## **G TALBOT EXPRESS TRIAXLE TURBO DIESEL**

18/20 seat with belts, PSV spec, 1 owner, minibuses selection of 3

£9995 + VAT

Finance available

Tel: Cannon Commercials **Bristol 0117 9555525** Fax: 0117 939361

'86 LEYLAND TIGER DUPLE 320, 53 seats + C, radio/cassette '87 SCANIA K112 PLAXTON 4000, 73 R + C. video/monitor.

toilet. Webasto

'87 SCANIA K112 PLAXTON 3500, 49 R + C, toilet, drinks '89 DAF DH TD DUPLE 320, 53 seats + C, toilet '88 DENNIS JAVELIN PLAXTON 3200, 49 R + C, toilet,

'88 SCANIA K112 PLAXTON 3500, 49 R + C, toilet, video

'88 VOLVO B10M PLAXTON 3500, 49 R + C, toilet, video/monitor

'90 SCANIA K113 VAN HOOL ALIZEE SH, 49 R + C, toilet, video/monitor, fridge

'90 SCANIA K93 PLAXTON 3200 L/D, 53 R + C, radio/PA/cassette

'92 SCANIA K93 DUPLE 320, 55 seats + C, toilet, drinks '91 LEYLAND TIGER CUMMINS PLAXTON 3500, 53R + C, retarder, radio, P/A, cassette

'93 VOLVO B10M JONCKHEERE DEAUVILLE, 49 R + C, toilet, R/P/C

PHONE: 01909 500822



01909 500165

Scania Bus and Coach UK Ltd, Claylands Avenue, Worksop, Nottinghamshire S81 7DJ

## N REG LDV 400 XL WB 2.5 DIESEL

14 M2 tested seats with seatbelts, wheelchair lift, radio/cassette, full saloon heating & air conditioning, vehicle painted in two pack process, one colour

POA FINANCE AVAILABLE 01329 220444

1985 BEDFORD MAXETA, 34 seater, Turbo 500, Allison Automatic. test 5/97 £6,750 + VAT

1978 LEYLAND NATIONAL MK1, Volvo/Leyland, recondiengine, test 2/97 .....£4,950 + VAT LEYLAND LEOPARD tioned engine,

1977 L PLAXTON, 50 seater, Volvoreconditioned /Leyland, engine, test 2/97 to .....£5,200 + VAT

Tel: 0141 941 2843

## THE FOLLOWING BUSES ARE **IMMEDIATELY** AVAILABLE:

1976 (R) BRISTOL LHS, Narrow, 30 seats. MoT expired 1974 (N) BRISTOL LHS, Narrow, 35 seats. MoT until August 1973 (M) BRISTOL LHS, Standard, 35 seats. MoT expired 1974 (N) BEDFORD YRQ, Standard, 45 seats. MoT expired

£2,000 + VAT each

## Truronian Ltd

24 Lemon Street, TRURO TR1 2LS (01872) 73453

This space is yours for just

£38.40 + VAT

it costs no extra to have a photograph

Call us NOW

01775 711777

## 1988 **VOLVO VAN HOOL**

49-53 seater, demountable, centre toilet, new TV/video, radio cassette, PA system, drinks, boiler, drivers bunk, Volvo warranty on engine, painted all white, excellent condition throughout

£68,000 + VAT TEL 01368 863455

## 1986 SCANIA **JONCKHEERE P599**

'4 seat Executive, new engine clutch and gearbox, fitted by Scania, all still under warranty, interior refurbished, drinks, video (2), toilet, taxed and tested Nov 96 Kept to our usual high standards.
Sold with work if required Absolute bargain at

£46,000 ono + VAT NO TIMEWASTERS PLEASE New coaches force sale CONTACT MICK AT

**DRAGONS JANICK** 

TEL 01623 636363

LEOPARDS 1982 (X), ECW, 47/49 seats, service, part DiPTAC, tests 14/8/96,

22/11/96. choice of two......£6000 ono

1981 (W) WILLOWBROOK, 49 seats, full year test......£5000 ono

Will P/X for Tiger coach. cash either way

Tel: 01290 661300 DAY. 01290 661647 NIGHT

## VAN HOOL **ACRON MAN** 300HP

49R seats & courier, toilet, drinks, TV, video, mint condition, recent overhaul. Best in the North.

> **MUST BE SEEN** £35,000 ono

016973 71431

Cumbria 363/6510/FC



## 1980 FORD DUPLE **DOMINANT II**Good condition, 11 months MoT

£2,000 plus VAT CONTACT:

JAMES CROOK WILLIAMS

TEL: 01787 313519

**MERCEDES** 307D. seater minibus, tested 'till May 1997, good all round conditiron

.....£3,400 + VAT ono

IVECO 358, 14 seater mini coach, tested 'till March 1997, Whittaker conversion, good all round condition ......£3,500 + VAT ono

> Tel: 01383 419690 363/6317/FC

## THE GO AHEAD GROUP **NORTH EAST** LEYLAND TIGERS **APRIL 1989**

Plaxton Paramount 3500, 49 seats, toilet/servery unit, television, re-painted white. ZF manual gearbox, long tests, choice of 2.

£45,000 each plus VAT Telephone: David Slater -

0191 3881109



## 1989 F REGISTERED COACH

## VAN HOOL ACE 1986 DAF SB2300 TURBO

Exec mini-coach, 32 full size rec, toilet, wc, drinks, TV, video, radio, forced air, courier seat, ready for work

£39.500 ono + VAT 01786 816627 0836 222098

1977 VOLVO B58 PLAXTON SU-PREME, 53 seats, air door, new Paramount front, complete re-

panelled all round, long MoT, a gift at......£6,950 ONO + VAT 1980 LEYLAND LEOPARD PLAX-

TON SUPREME, 57 seats, new floor and complete re-panelled, long MoT.......£8,950 ONO + VAT

All Coaches are in Outstanding Order

Tel: 0161 789 4545 Daytime 0161 969 9660 Evenings



## **SCANIA K112 JONCKHEERE P599**

49/51 rec, centre sunken toilet, continental door, wc, drinks, double monitors & video, radio, PA, double glazed, driver's bunk, MoT & taxed

£38,500 ono + VAT 01786 816627 0836 222098

BEDFORD reconditioned 1987 MERCEDES 16 SEATER 508D, later shape, new test if required, good condition ... £5,950

D REG FREIGHT ROVER 16 SEAT SERVICE BUS, with coach seats, rebuilt engine and respray ... £2,200

G REG FREIGHT ROVER 16 SEAT FACTORY BUS, with 3 point seatbelts, and condition. ....£3,950 £16,000 throughout. WHEELCHAIR ACCESSIBLE

WHEELCHAIR ACCESSIBLE
H REG LDV, Dormobile body, genuine
50,000 miles, wheelchair accessible with
seatbelts, first class condition..... £9,000
B REG MERCEDES 20 SEATER, with
wheelchair lift, 11 months test, new wheelchair lift, 11 months test, new seats + seatbelts, vgc ........ £5,750 ono

01782 596595 363/6521/FC



Lag Panoramic, 32 seats with tables/ toilet, TV/video, kitchen servery area optics, fridge, plated until April 1997

£57,500 plus VAT
Part exchange of smaller coach may be consider for full details please contact Clifford on

0181 985 4411 363/6310/FG

## 1988 OPTARE CITY PACER VW V REG 550, manual, 25 seater + 8 standee's, MoT Jan '97, very clean, one owner £3,750 ONO + VAT

## DAF MB200 PLAXTON SUPREME

57 seater, MoT Feb '97, exterior white

£7,000 + VAT

TEL: 01277 232932



## EYLAND CUB

33 seater, interior and seats vgc, MoT'd to Oct

£3.500 + VAT OVNO

## Richard Long of ISLE OF WIGHT **SERVICES**

Mercedes to the first person who saw the vehicle. He had over 20 phonecalls in 48 hours.

Call Bus & Coach Buyer now!on:

> Tel: 01775 711777 Fax: 01775 711737

MAKE	MODEL	BODY	SEATS	BUS OR COACH	YEAR	MoT	PRICE
MERC	609	R/Burgess	SOLD	Coach	Feb 87	March 97	£11,500
MERC	709	R/Burgess	19	Coach	March 87	Jan 97	€12,000
MERC	811	Coachcraft	24	Coach	Jan 88	Feb 97	€13,500
MERC	609	R/Burgess	23	Coach	Apr 88	May 97	£13,000
MERC	609	R/Burgess	23	Coach	June 88	June 96	€13,000
MERC	609	Advance	20	Coach	Aug 88	July 96	SOLD
MERC	507	R/Burgess	16	Coach	Nov 88	Aug 96	€8,750
MERC	609	M2M	24	Coach	Jan 89	Oct 96	€13,500
MERC	407	R/Burgess	SOLD	Coach	Mar 89	May 97	000,83
MERC	609	Alexander	24	Coach	Apr 89	May 97	€13,500
MERC	609	R/Burgess	20	Bus + 6	Sept 89	June 96	€14,000
IVECO	49.10	Robin Hood	25	Bus + 6	July 87	May 97	€5,750
VECO	49.10	Carlyle	25	Bus + 8	Nov 90	Oct 96	€9,500

0121 471 2000 PATTERSONS COACHES

**WEST MIDS** 



1986 MERCEDES 608D SERVICE BUS

20 seats/new test, painted in white £4995 + VAT

## **Martins of Cheshire Ltd**

Used Bus and Coach Distributors Warrington Road, Weaverham, Cheshire CW8 3PX

Tel: 01606 853298 Fax: 01606 854679



1988/9 (E/E/G) EREIGHT ROVER SHERPA 20 1988/9 (EIP/G) FREIGHT HOVER SHERPA, 2U seat buses, Carlyle Mark II bodywork, power doors, new MoT's, beige or grey interiors, fully prepared for service, excellent value from just \$3,495 PLUS VAT. LICENCED CREDIT BROKER, TRADE-IN WELCOME. HOUSTON RAMM ROCHDALE (01706) 750570 ANYTIME.



1988 (F) FORD TRANSIT PETROL 11-SEAT 1988 (F) FORD TRANSIT FEBRUE. SWB PSV MINIBUS, green exterior, 5-speed gearbox, radio/cassette, new PSV MOT. Trade-in bargain at £2,395 PLUS VAT. LICENCED CREDIT BROKER, TRADE-IN CONSIDERED. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME.



1989 (F) DODGE S56 Mark II 23/25 SEAT SERVICE BUSES, Northern Counties Counties bodywork, power door, luggage pen, Autolube, retarder, disc brakes, automatic gearbox, very good condition, choice at £5,695 PLUS VAT. LICENCED CREDIT BROKER, TRADE-IN WELCOME. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME



1986/7 (D) IVECO 49.10 ROBIN HOOD 19/21 **SEATER BUSES**, manual or automatic gearboxes, power doors, some with luggage pens/saloon heaters, all with new MoT's.
Excellent from just £3,995 PLUS VAT.
LICENCED CREDIT BROKER, TRADE-IN
WELCOME. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME.



1988 (E) FREIGHT ROVER DIESEL/5-SPEED 16-SEAT COACH, Elme luxury bodywork with coach seats, armrests, magazine nets luggage racks and an exceptionally large boot, plus power door and spare wheel carrier. Exceptionally versatile vehicle at just £4,995 PLUS VAT. LICENCED CREDIT BROKER, TRADE-IN WELCOME. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME.



(C) LEYLAND CUB CU435 33-SEAT BUS, Optare bodywork with brown moquette seats, Allison automatic gearbox, power door, power steering, very rare vehicle, one only at just £4,495 PLUS VAT. LICENCED CREDIT BROKER, TRADE-IN WELCOME. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME.



1988 (E) FREIGHT ROVER DIESEL/5-SPEED 16 SEAT COACH, Carlyle Mark II bodywork with coach seats, power door, new MoT, lap belts and twin full-height rear luggage pens, radio/cassette and centre gangway carpet. Ideal vehicle for Airport work, etc at just £4,995 PLUS VAT INCLUDING RESPRAY IN ANY ONE COLOUR, LICENCED CREDIT BROKER. TRADE-IN WELCOME. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME



1981 (W) MERCEDES 608D REEVE BURGESS 19-SEAT COACH, MOT 24/11/96, red striped moquette interior, luggage racks, very good runner, trade-in bargain at just \$1,695 PUS VAT. LICENCED CREDIT BROKER, TRADE-IN WELCOME. TELEPHONE HOUSTON RAMM ON (01706) 750570 ANYTIME.

## FORECOUR

## **PRIORY** COACH SALES

1988 BOVA FUTURA FHD. 49 seats with toilet, drinks machine, video MoT July '96 (New MoT possible) .. £70,000

possible).

1976 LEYLAND LEOPARD DUPLE, 47 seats, MoT July '96, plain white exterior......£1,500

1975 FORD WILLOWBROOK BUS, 54 seats, MoT Nov '96 ...... £1,250 1976 BEDFORD YRQ DOMINANT I 45 seats. MoT Feb '97 .... £2,250 1979 FORD DOMINANT II, 53 seater, MoT Feb '97............. £3,950 1980 FORD DUPLE II, MoT Dec £4,750

seats, MoT Sept '96, blown engine ..... 53 .....£750 1977 FORD PLAXTON, no MoT,

drive away .. ALL ABOVE PLUS VAT; ONO; PART EXCHANGES — ANYTHING! TRY US MUST SELL — SPACE REQUIRED DUE TO A NON UNDERSTANDING LOCAL COUNCIL

> PHONE 01705 580522 FAX 01705 523050

1989 (G) MERCEDES 811D OPTAIRE STARRIDER — 29 seat midi coach, 1984 (A) DAF SB 2300 PLAXTON PARAMOUNT 3200 - 53 seats, curtains,

stereo/PA, tested February 1997... .. Price: £17,500 

FOR FURTHER DETAILS OR APPOINTMENT TO VIEW TELEPHONE ROB MILLEA (01923) 210039

Brents Travel Group, Brents House, Greenhill Crescent, Watford Business Park, Watford, Herts. WD1 8QU 363/6338/F4

1989 LEYLAND TIGER DUPLE 340, Cummins, ZF coach, tested till 1989 LEYLAND TIGER DUPLE 320. TL11. ZF

FOR MORE DETAILS ON THE ABOVE VEHICLES AND AN APPOINTMENT TO VIEW, PHONE ANDY JAMES ON

01666 505585 363/6285/F

seater, semi auto, door, MoT Sept 96 ..... £6,650 1979 VOLVO PLAXTON, 53 seater, 6 speed, ZF, power door, Class 5 MoT Dec 96 .....£6,650 1978 VOLVO PLAXTON, 53

seater, semi auto, power door, MoT July 97...... £6,650

All in daily use + VAT Phone David Brown, Crawley

(01293) 521002 363/6375/FC

1980 VOLVO B58, 53 seater '97.....£6,500 + VAT

1978 BEDFORD YMT PLAX-TON SUPREME, 53 seater coach, MoT till Nov '96.......

£1.950 + VAT

**1982 FIAT BEJA**, 18 seater minicoach, tested till Nov '96......**£1,850** + **VAT** 

Tel: 01974 298546 (Day) or 01974 298478 (Eve)

363/6541/FC



## **DAF PLAXTON 3200** 1983 MB200

51 recliners + courier, double glazed, sun dimmed, rear continental door, MoT til late Nov, very good throughout, in stock, white, ready to work

> £22,000 Tel: 01227 710493

## FOOTBALL TEAM COACH

## FORMERLY OWNED BY NOTT'M FOREST FC 1991 (J) VOLVO B10M Mk 11 CAETANO ALGARVE

120,000 miles only from new, with PSV MoT. This very high specification includes 31 seats at tables arranged in two separated areas, each having independent radio/cass/cd systems and shared video play back. A fresh flush, sunken toilet is fitted at the o/s rear, and a fully fitted centrally mounted galley includes ovens, microwave, fridge, hot & chilled water dispenser, with ample storage space. 240 volt electricity is supplied from a 4.5 kva generator. Available with extra seats, this coach is finished in silver, black and maroon, with silver foiled windows. Maintained to a very high standard, viewing is essential to appreciate this highly specified unique coach

> ON OFFER AT £84,950 + VAT Contact Roger Frazer, Chauffeurline Ltd Tel: 01332 862234

363/6385/FC

## Mark Stringer from **Stringers** Coaches

sold his **Bedford YNV** after 3 calls in **Bus & Coach Buyer** in the first week

1989 DAF SB3000 VAN HOOL LOW DRIVER, 51 

01786 814319 0831 637985 ABSOLUTELY EVERYTHING WORKS ON
THESE COACHES 363/6281/FC 1991 LEYLAND DAF, Hi-Top seater, factory conversion PSV, tested till March '97, good clean condition £4,950 + VAT ONO

FOR SALE

**VAN ROOJEN** 

ODESSY

49 seater executive coach,

TV/video, drivers double

bunk, toilet, servery, cool box,

over £10,000 spent on this

coach in last 12 months Daff Running Gear 2300SB 1987, Tested June '97

£21,500 ovno plus VAT

priced to be sold

Tel: 0161 764 4747

1987 FREIGHT ROVER CARLISE MARK I, 20 custom-built HB coach seats, power door, TRANSIT 2.5 DI Engine, 5 speed gear box, tested '96, till Dec '96, clean & economical.....£4,750 + VAT ONO Dec

TEL: 01740 653 648

1980 BEDFORD DUPLE Turbo, 53 seats, 11 months MoT ... £5,000 + VAT 1981 BEDFORD DUPLE, 45 ...£4,000 + VAT seats. PLAXTON, 45 .....£2,000 + VAT FORD 1976 seats. SETRA 215 HD 1984, 49 reclining clutch just £36,500 + VAT seats, new fitted SETRA 215 HR 1990, used on private work, very good condition ......£78,000 + VAT All Sold with MoT — Currently in use Arriving shortly two Volvo B10M's with Hi-Floor Duple Bodies

Tel: 01461 337854

## BEDFORD

1980 YLQ Dominant 2

45 seats, MoT 11/95

£3,250 + VAT ono

Tel: 0585 838989 (Kent)

## 1981 LEYLAND LEOPARD

Semi auto, 48 recliners, tinted windows. Express doors. destination gear, speed limiter, MoT July 97, unlettered all white

£5.750 + VAT

Tel 01695 622606

(Lancs)



19 seats with 6 standees taxed & tested Phone

## Martins of Cheshire Ltd

Used Bus and Coach Distributors Warrington Road, Weaverham, Cheshire CW8 3PX

Tel: 01606 853298 Fax: 01606 854679

## 1989 F REG BERKHOF **EXCELLENCE 2000**

76 seats, 4 tables, double glazed, full executive, 3 monitors, stereo, fridge, coffee machine, toilet, full PA system including CD player,new tyres, owner driven

£70,000 ono + VAT

Some Work Available

Tel: 0191 413 7277 Tel Eves: 0191 414 2384

363/6367/FC

## 1988 DAF SB 3000 **VAN HOOL ALIZEE** DH

51 reclining seats, toilet, washroom, TV/video, hot drinks, foot rest, curtains, centre continental door

£62,500

Contact: Mr N. Macpherson

Tel: 01530 270226

## CLASSIFIED

## TELEPHONE 01775 711777 FAX 01775 711737

TO ADVERTISE IN NEXT WEEK'S ISSUE RING US NO LATER THAN 2 O'CLOCK TUESDAY

## BEDFORD

PARAMOUNT 3200, very clean and tidy, long MoT. £20,000 + VAT. Tel: 01623 650241 743845. 363/6520/BED

DOMINANT DUPLE T REG, MOT June 1997, taxed, 53 seats, vgc, owner retiring through ill health. £3,250 + VAT. TEL: 01730 815238 (WEST SUSSEX).

R REG 53 SEATER COACH PLAX-TON SUPREME, Express doors, full year's MoT, excellent runner, very good and straight body. £2,475 ono + VAT. Tel: 01359

BEDFORD YMT DOMINANT II 1977, test Feb '97, tax July, good contract vehicle, very 1977, test rep 37, tax 5..., good contract vehicle, very straight. MAKE A SENSIBLE OFFER. Tel: 01302 751571. 363/6540/BED

W REG BEDFORD YMT DUPLE **DOMINANT II, 53 seater, Express** doors, this vehicle has had one owner from new and is in very good condition, being tested this week. £3,950 + VAT. Tel: Tel: Tunbridge Wells (01892) 833830.

BEDFORD (D REG) YMPS, 35 reclining seats, aircraft lockers, tables, very clean and tidy, long MoT. £24,950 + VAT. 0121 558 0087.

## BOVA

## 1984 **BOVA FUTURA**

49 reclining seats, centre sunken 49 reclining seats, centre sunken toilet and washroom, water boiler, video/radio/cass/PA, courier seat, centre continental door, re-built engine Oct '95, private plate, MoT Feb '97. Good all round condition and ready for work

TAV' + 000,083 Tel: 01376 320501 (Essex) 363/636

## **DOUBLE DECKER**

1976 DAIMLER FLEETLINE, 76 seats, Gardner engine, MoT Jan '97, good condition. £3,275 + VAT. Tel: 01268 765240 (Essex).



DMS Enterprise, B reg, stripped for conversion to exhibition unit. Leyland engine. Sold as seen with class 5 ticket or will finish conversion to your specification. Very rare vehicle £9,995 + VAT

01702 541511 361/6145/DD

## **DOUBLE DECKER**

## DAIMLER FLEET LINES

All in good condition. Maintained to a high standard. All in daily use. Good tickets.

Prices from £2,750 ono Contact Paul or Alan 0151 448 1464 or 0831 313 740 (mobile); 0585 068 743 (mobile)

## DAF

## 1988 CAETANO ALGARVE DAF **SB2300**

53 seater luxury coach, usual refinements, owned from new, low mileage, fully maintained to our usual high standard with documentation,

£47.500ono

## **Hodges Coaches**

Tel;(01252) 873131 or (01252) 873989 363/6274/DA

## DAF VAN HOOL DH 1989 (F)

49/51 reclining seats, courier seat, re-con ZF & speed g/box, Splitter, exhaust brake, variable top speed limiter, central continental door, centre demountable toilet. water boiler, 20in TV and video player, new Blaupunkt radio/PA system, double glazed, curtains, drivers bunk, telephone, FSH, interior grey, exterior white, MoT April 1997. Exceptional condition throughout

000,08£ 363/6374/DA Tel: 01226 293566

## **FORD**

PLAXTON SEATER MOUNT 1984, FORD 360T R1115, recent new test. £16,000 + VAT. Tel: 0151 4311234.

BREAKING, Ford Plaxton BREAKING, FORU FIGARDI. Supreme. Tel: 01705 580522.

1981 FORD R1014 DUPLE DOMI-NANT IV, 45 seater, this unusual and tidy vehicle is in good condition inside and out, to be sold with new MoT. £4,500 + VAT. Tel: new Mol. £4,500 Tunbridge Wells 01892 833830.

1982 FORD DOMINANT III, seater, above average condition, 11 months MoT, £5,000. 1980 FORD PLAXTON SUPREME, 53 seater, just been repanelled, taxed, 10 months MoT, above average condition, £4,000. Tel: 01434 322230 or 0589 495184.

## **FORD**

FORD TAXIBUS, 8 + wheelchair, now with electric windows, alloy wheels, luggage gate, special offer, three only. Also Tourneo + 14. 15. 16 available now. Blythswood Motors (Glasgow) 0141 221 3165 or 0141 639 6107 (eve)

## FREIGHT ROVER

1988 E REG FREIGHT ROVER CARLYLE MARK II, 20 seats, destination gear, recent new engine, gearbox and clutch, bodywork in good condition, clean interior, taxed, MoT till July 1997. £3,200 + VAT. Tel: 01267 253464. 363/6199/FR

## IVECO

1983 IVECO CAETANO, coach built 18 seat mini coach, long MoT, ready to work, lovely looker. £2,900 + VAT. Tel: 0836 742326. 363/6377/IV

## **LEYLAND**

LEYLAND TIGER CUMMINS L10 PLAXTON PARAMOUNT 3500, 49 + courier, Telma, ABS, Webasto, rear continental toilet, drinks, double , aircraft lockers, door, glazed, £56,750 plus VAT. Tel: 01200 26269.



LEYLAND NATIONAL II, 52 seats, 0680 engine, newly reconditioned with Warranty, tested 7th Feb '97, ready to .....£9995 + VAT **FURTHER V REG NATIONAL** 1, 52 moquette seats, tested to June '97.. .. £5250 + VAT Tel: 01702 541511 (Essex)

P TO T REG LEYLAND NATIONAL I, 10.3m and 11.3m, all in excellent condition, priced at £2,000 to £3,000 plus tyres + VAT. Ensign Bus & Coach Ltd. Tel: 01708 631122. Fax: 01708 631086.

## MAN

## 1984 MAN **8136 RIVIERA**

Reeve Burgess body, 28 seater, recent engine overhaul

£9,000 + VAT

Tel: 01904 400091

## **NEOPLAN**

## SKYLINER

1987 MERC V10 AUTO

Full Graffiti retrim, 1995, toilet, water boiler, fridge, radio/PA, tinted windows, Webasto, new Michelin tyres, very good condition

£55,000 ono Chambers 01787 227233

## **LEYLAND**

1979 LEOPARD PLAXTON SU-PREME IV, fitted with 55 bus seats + 20 standees, OMO drivers cab, destination equipment, schools/service work, choice of three, various MoT's. from £4,000 + VAT. Tel: Tunbridge Wells (01892) 833830. 363/6537/LE

**LEYLAND TIGER 245 JONCKHEE-**RE P.50, 51 seat, TV/video, toilet, fridge etc., excellent condition. Tel: 01254 826646.

1984 TIGER PLAXTON 3500, MoT till Nov, good condition, manual gearbox. £25,000 + VAT ono. Tel: 01237 441233.



## 1984 LEYLAND TIGER 245

Semi auto Doven. integral coachwork. 50 recliners and courier, MoT July '96, very good condition all round.

Available on lease Contact Bob Windfield 0831 833857 or 01332 290620



CLOSE ASSET FINANCE LIMITED

2 MERCEDES 709's, 25 seater, REEVES BURGESS, 29 seater Dormobile, each with 1 year's MoT, painted in colours to spec. Tel: 01475 724695. 363/6352/ME

## **MERCEDES 814L FULL EXECUTIVE** COACH 1991 pp

★ 6 Cylinder Engine with Rear Air Suspension

★ 24 High Back Moquette Seats

Tables with Lamps

Curtains

Forced Air Seat Trays

Toilet/Washroom Luggage Racks/Reading Lights

Hot/Cold Water

Refrigerator ★ TV/Video

PA System \* Radio Cassette

Large Boot

Courier Seat

POA Tel: 01494 713080 363/6357/M

MERCEDES G REG 609D, 24 seater, power door, very good condition, long MoT. £16,000 + VAT. Tel: 01303 261870. 363/6326/ME

MERCEDES IMMEDIATE DELIV-ERY, NEW MERC 814L (609), coach built, 37 seat, lux coach, power door, manual gearbox, air suspension, £79,000, immediate delivery, part ex welcome. Most models from Urban Ranger, 47 + 23 stan-dees, 811 with 33 + 12 standees and 709 29 + 8 standees, also wheelchair models and coach spec vehicles all ex stock for instant delivery, part ex welcome. Blythswood Motors (Glasgow) 0141 221 3165 or 0141 639 6107 (eve). 363/6380/ME

MERCEDES 814, 33 coach spec, 4 stair, £56,000. MERCEDES 711, 29 coach spec, £48,000. MERCEDES 711, 25 coach spec, £47,000. MER-CEDES 711, coach spec, £43,000. MERCEDES 609, 24 coach spec, £40,000. All luxury spec with p/doors and belts. MERCEDES SERVICE SPEC 709, 29 + standees, £43,500. MERCEDES SER-VICE SPEC 711, 29 + STANDEES, £44,500; MERCEDES SERVICE SPEC 811, 33 + 12, from £50,000. Also Auto and Telma. Blythswood Motors (Glasgow). 0141 221 3165 or 0141 639 6107 (eve)

MERCEDES COACHES, immediate 814L with 37 coach seats, 6 cylinder, air suspension, also 814 turbo with 33 coach seats, forced air reading lights + 711 turbo coach built, 25 seats, conversions in stock include 711 turbo and 609 both with 24 lux spec, and large boot, P/X on all above. Blythswood Motors (Glasgow). Tel: 0141 221 3165

## **MERCEDES 811D** Turbo, 1988 F, Optare Star Rider,

26 seats/15 standee's, air suspension

> Full Dip Tac Spec, 12 months test

£19,250 ono

**Boomerang Bus** Company

Tel: 01684 292108

## **MERCEDES 25 SEATER COACH** 1994 711D TURBO

Exceptional vehicle, low mileage

> £45,000 01823 672247 01823 666585 evening/weekends

MERCEDES 608D 1986 XANDER SERVICE BUS 21 SEATS. part Diptac, taxed and MoT March 1997, recent gearbox, radiator, springs etc., some spares. £4,450 + VAT. 015242 72239.

## MINIBUS

## **FORD 190D TRANSITS 1985**

16 seats, Carlyle body, destination screen, power doors, tachograph, choice of three colours. All taxed and tested

£1,950 + VAT Phone Chris Squibb on 01983 522456 ext 239

1985 (C) FORD TRANSIT Di, diesel, power door, seatbelts, MoT June '97, taxed Oct '96, reason for sale, lost contract. £2,700 ono, no VAT. Tel: 01703 842359. 363/6523/MB

1984

## MERCEDES 307D

12 seater, very clean inside and out, all white, taxed and MoT'd April '97

£2,950 ono + VAT Tel: 01228 710810

1989 16 SEATER FORD TRANSIT. good condition, well maintained, white, 2.5d C.O.I.F., seatbelts. taxed and MoT'd till Nov/96. £6,150 VAT. TEL: 01925 726269 (WARRINGTON AREA).

## **Coachliners**

LDV 400 HI ROOF, luxury hi spec, 16 seater minibus. £17,995 + VAT

NEW LDV CONVOY HI ROOF, luxury, hi spec, 16 seater minibus ...... £19,495 + VAT

Luxury high spec. 16 hi back seats with 3 point lap and diagonal inertia belts, trim, moquette headlining luggage racks, quad vent, electric vent, tinted windows. radio/cassette speakers, 2 flush interior lights, wheel trims, 12 months road tax, COIF.

4 week build. All makes of vehicles supplied and converted to customer specification

Tel: 0161 339 2955 or 0802 816186 (Mobile)

## **LEYLAND DAF 400 LWB** H/ROOF, PAS, DIESEL, LUX H/SPEC MINIBUS



16 high back seats on tracking, soft trim, tinted windows, parcel racks, quad vent, rear saloon heater, lowered entrance step, radio cassette  $\pm$  8 speakers, 4 interior lights with dim facility etc.

FROM £95.00 PER WEEK + VAT

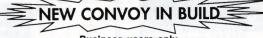


## LEYLAND DAF 400 SERIES

High spec, lux 16 seater minibus, high roof, dual purpose, wheelchair lift, COIF for 5 wheelchairs - 2 passengers

## EXCELLENT VALUE - £22,495 + VAT

L REG 400 MINI COACH, high roof, high spec, 1 owner, COIF, power ..... £89.75 per wk L REG 400 MINI COACH, high roof, high spec, low miles, belts all 



**Business users only** IMMEDIATE DELIVERY — 400 MINICOACHES Vehicles in Stock & Build

LOW COST FINANCE AND PART EXCHANGE AVAILABLE RICHARD CORT MOTOR GROUP CONCEPT COACHCRAFT

**CALL MIKE ON** 0161 633 1661 0378 633561 (MOBILE)

**CALL RAY ON** 0161 406 9322 (DAY) 0161 456 9747 (EVE/WKD)





Welsh Mini Bus Centre

## **NEW VEHICLES FOR** AUG 1ST DELIVERY

Renault Master Turbo 16 seat PSV Coach rear + luggage Renault Master Turbo Accessible Bus with tail lift Renault Trafic 12/14 seats

All the above have M2 seating with all age seat belts All makes of new vehicles supplied and converted to customers specification

> BS:EH1809002 **LESS THAN 1000 MILES**

Renault Trafic M Reg, 5 seats + wheelchair facilities + Ricon tail lift

## **USED VEHICLES**

1993 L LDV 400 High Roof, 16 seat PSV 1993 L VW T4, 11 seats 1990 G Optare City Pacer

OFFICIAL CONVERTERS TO RENAULT UK

TEL: 01554 835900 FAX: 01554 835910

**FINANCE** 

**OPTIONS** 

ALL IN

SHOWROOM

CONDITION

QUALITY **ASSURED** 

COMPREHENSIVE

WARRANTY ON **EVERY VEHICLE** 

ALL VEHICLES

SERVICED. WITH

PRE-DELIVERY

INSPECTION AND 12 MONTHS TEST

VAT APPLICABLE

**UNLESS OTHERWISE** 

STATED

WELCOME

**EXISTING FINANCE** 

SETTLED

FINANCE OPTIONS

KEEP YOUR CASH IN

YOUR BUSINESS

## OLLOWAY MMERCIAL



M REG DUCTO BOXER MAXI DIESEL, 14 seat luxury minibus, super Devon conversion, PAS, stereo, M2 tested seats, 4 point eatbelts, luggage racks, COIF, 1,000 miles only. A superb

vehicle in every way £15,995 £15,995 + VAT

Finance from £75 p/w



L REG RENAULT MASTER, diesel, 16 seater, superb luxury conversion, massive luggage compartment, panoramic windows, 4 point seat belts, 3,500 miles only, COIF, all finance entires. finance options

£16.995 + VAT

Or finance from £41 p/w



Or finance from £82 p/w
H 91 VW AIRPORT SHUTTLE
T35 DIESEL, 9 seat Devon
conversion, features full size
high back seats, solar heater, luggage racks, large luggage pens, beautiful condition. Excellent value at only .....£6,995 No VAT



L 94 FORD TRANSIT, 8 executive, diesel, metallic blue seat coachwork, alloy wheels, 50,000 miles, stunning vehicle, Fords own top of



Finance from £68 p/w

the range

K REG TALBOT EXPRESS diesel, luxury 14 seater, high roof luggage racks, roof rack, 3 point seat belts, new conversion, superb vehicle at £10,995 + VAT

AUDITED

**ARRIVING SHORTLY** 

M REG 95 LDV 400, 16 seater luxury, lowered front entry, panoramic windows, luggage racks, reinforced steel frames, only 13,000 miles, superb example ......£16,995 + VAT
Finance from £82 p/w

MANY OTHER MANUFACTURERS MODELS AVAILABLE

BUY • FINANCE • LEASE PURCHASE • WALSALL ROAD ● WILLENHALL ● WEST MIDLANDS ● WV13 2EF

**OPEN 7 DAYS** 

(01902) 636661

FAX: (01902 609476)



## WESTERN COMMERCIAL

## NEW

814 MERCEDES PLAXTON BEAVER, 33 seats, full luxury, new spec

811 MERCEDES, 29/33 DiPTAC, service spec

711 MERCEDES, 25 seat, coachbuilt, luxury large boot, power door

711 MERCEDES VAN CONVERSION, 24 seats, power door, luxury, seat belts

709 MERCEDES ALEXANDER, 29 seats, DiPTAC, service seats.

609 MERCEDES VAN CONVERSION, 24 seat, luxury power door, seat belts

412 MERCEDES, 16 seat luxury, seatbelts

1990 H TOYOTA OPTIMO, 21 seat TV, Video (Choice)

1990 609 MERCEDES, 26 coach seats

BRIDGE STREET, NEWBRIDGE, NR EDINBURGH CONTACT JOHN LEITCH on 0131-333 2001 or EVENINGS 01357 521888



## ROAD RANGE



**NEW MERCEDES MIDI/MINI BUSES FOR IMMEDIATE DELIVERY** 

NEW 814, air suspension, 35 seat, luxury coach Immediate delivery ...... £65,000

NEW 611D, 24 seat, large boot, TV and video £38,500

PART EX TO CLEAR

90 G 308D, 14 seats, full test £6,500 + VAT

E REG IVECO 49/10, 15 seats £2,950 + VAT

CONTACT: LOUIS HARRIMAN

0151 228 1144/ 0836 710668

Lease available to business users only. **Details on request** 

363/6544/MB

## **NEW COACHES** IMMEDIATE DELIVERY

LDV 400 Diesel, 5 sp g/box, PAS, low roof, 16 str, lap restraints, full soft trim, radio cassette .......£17,250

'Enterprise' MERCEDES 814, coach built, high spec, 33 seater ...... £56,950

PEUGEOT BOXER, 12 seater ..... £14,950

PEUGEOT BOXER, 15 seater, high spec.....£21,950

IVECO (CHARTER) Hi-spec, to include 19 sts, armrests, Wedgeman p/door, coach rear end, window blinds £28,950



MIDI-COACH SALES LTD

**FINANCE & CONTRACT** HIRE AVAILABLE ON **MINICOACHES** (Subject to status)

## 'M' REG LDV 400

16 seats in moquette, diesel, lap and diagonal seat belts, radio/cass, drop step, drivers seat, retrimmed, white exterior

> Choice of 2 £14,950 + VAT

CAN OUR COMPETITORS COMPETE WITH THIS?

Diesel Turbo PAS. Spec to Include:

16 coach seats, radio/cass, 4 speakers, luggage racks, moquette centre roof panel, saloon heater quad vent, wheel trims, very high spec throughout, delivered to your door

£20,500 + VAT

DAVID FRENCH

Dartford 01322 228538 Mobile: 0850 799865

HARRY MITCHELL

Doncaster 01302 328888 Mobile 0850 843426

## LEICESTER CARRIAGE BUILDERS — **BUS AND COACH SALES**

IN BUILD FOR AUGUST

New 709 — 29 seat + 6 standees with power door, DIPTAC New 711 — 29 seat + 6 standees with power door, DIPTAC

New 711 — 29 coach seat + boot

New 814 - 33 coach seat + boot with power door

IN STOCK NOW

Iveco 25 seat coach with air conditioning, boot, power door and side locker

LDV - 17 seat minibus, semi-high back seats with belts

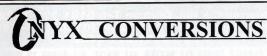
Ready in two weeks

MANY MORE IN BUILD — LEASE, RENT OR BUY

**RING: JOHN MORRISON** 

0116 284 4270 0385 7722729

OR 0120 251 5421 EVENINGS OR WEEKENDS



Coach Builders

## IMMEDIATE DELIVERY

711 D MERCEDES, Hi spec, 24 seats, p.door, boot

## EARLY DELIVERY

711 D MERCEDES, Hi spec, 24 seats LDV 400 TURBO, 16 seats (new shape), 1 only

> Tel: (01302) 830679 (eve & w/ends) (Mobile) 0374 480596 **Contact Tony Walton**

01226

752121

## WADDONS

MERCEDES 507 1987, 16 luxury retrimmed seats, finished in white, recent engine, 1 owner ...... £8,750

FORD TRANSIT, TWIN WHEEL 1991 (H), 14 seats, PSV diesel, power steering, finished in white ...... £6,950

MERCEDES 307 1985, 12 seats, finished in white, recent engine, 1 owner ........ £3,950

TALBOT PETROL, 12 SEATS, 1988, finished in white ......£2,650

TRANSIT DORMOBILE 1989, diesel, new luxury factory conversion, just completed, 16 seats, finished in white, with new COIF ......£9,750

YOUR COACH OR MINICOACH WANTED FOR CASH

> Tel: 01222 860230 Fax: 01222 860231 Eves: 01222 888368

363/6542/MB

RENAULT MASTER MINI BUS 14/ 15 SEATS DIESEL G REG, tested till May '97. £6,000 + VAT. NO OF-FERS. TEL: 01282 456905. 363/6269/MB

## T & L Commercials

Wheelchair accessible Minibuses, Ford Transits, Renault Masters, Talbot, Tri-Axle Freeways. Leyland DAF, petrol or diesel, always a very large selection.

Vehicle of the Week

Renault Trafic 12 seater, Diesel Minibus, 93 model, K reg, low mileage ...... £6295

01708 522702 0850 522702

5 mins M25 Dartford Tunnel

DODGE 50's several to choose from 18-25 seats, 1 Leyland 16 seat, 6-12 months test, all ready for work. Tel: 01772 626272/887878.

## ISUZU FREIGHT **ROVERS**

88/89 Carlyle II bodies, 20 seated plus 5 standees, new tests. All recently repowered by ourselves with Isuzu 2.8 L Di engines All sold with new tests
P/X considered

Better examples are hard to find!
ASK about Buy 1 Get 1 Free!

Choice at £5,250 ono **Boomerang Bus Company** (01684) 292108

1989 FREIGHT ROVER, 16 seats, lap and diagonal, diesel, PCV March '97. £3,800 ono + VAT. Tel: 01932 561270 (Chertsey). 363/6373/MB

## **FORD TRANSIT** 190

2.5 Diesel, 16 seats, Robin Hood conversion, service spec, test 21st Sept '96, Ex receiver

£1,075 + VAT Tel: 01874 622223 eves 730289

rear boot, racks, MoT July '97

1988 OPTARE CITY PACER, nine seat welfare bus, Henderson underfloor lift, power door, usual extras, 4 speed with PAS, ex Council and in very sound condition, 12 months PSV test. £3,200 + VAT. Tel: 01535 653350. 363/6384/MB

## **SETRA**

KASSBOHRER SETRA 228 DT 1985, 73 seats, full executive, owned by us from new, sale due to arrival of new coach, good condition. Reduced to £55,000 + VAT ono. Telephone (01228) 27777, **WEEKENDS OR EVENINGS (01228)** 

**SETRA S215 HD 1989, 49 reclining** seats, toilets, washroom, TV/ video, fridge, water boiler, cur-tains, carpets, Voith retarder, excellent condition. All usual Setra refinements. £79,500 + VAT for a quick sale. Tel: 01375 845533 (Day) or 01375 670163 (Eve). 363/6534/SE

## VOLVO

1982 PLAXTON B10M, 53 seats. belts, Telma, retrimmed, PA, all white, ready to earn sensible money. £21,950. Hunsbury Travel. Telephone Northampton 01604 763388, 0589 524436. 363/6275/VO

## 1988 **B10M VAN HOOL**

49/53 reclining seats with centre toilet, double glazed, Telma, Webasto, repainted all white, retrimmed in brown graffiti moquette, MoT expires 4/6/97.

€64,000 01475 783399 (Scotland) 362/622

**VOLVO B10M VAN HOOL 1984, 52** seats, TV/video, toilet, excellent condition. **Tel: 01254 826646.** 

'74 VOLVO B58 with ZF, 6 speed box, good runner, will deliver, £4.000 ono. Blythswood Motors (Glasgow) 0141 221 3165 or 0141 639 6107 (eve). 363/6381/VO

## VINTAGE VEHICLES

HARRINGTON GRENADIER/AEC RELIANCE 1964, ex Western Welsh touring coach as depicted, classic bus calendar Dec '96, excellent example, much admired. Sensible offers please. Tel: 01622 757101.

## **TOYOTA**

## **ERRINGTONS** TOYOTA OPTIMO

NEW TOYOTA OPTIMO III GL, 21 seats, grey interior, finished all white, immediate delivery from stock

1992 K TOYOTA OPTIMO II GL, 21 seater + courier, radio, grey interior, finished all white, MoT Nov 1996, 1 owner 1987 E MERCEDES 609D REEVE BURGESS, 19 seater coach, large

1976 BEDFORD 330, 6 cylinder diesel, five speed gearbox, Faro II 20 seater, fitted power door & radio, recently retrimmed in grey moquette, MoT March 1997, very useful vehicle

Evington, Leicester LE5 6DQ Tel: (0116) 2730421. Fax: (0116) 2739372

TOYOTA PARTS AND SERVICE — Contact Bryn Taylor (0116) 2592131

VOLVO

## **AVAILABLE FOR** IMMEDIATE DELIVERY

NEW SCANIA K113 VAN HOOL ALIZEE, 49 seats + courier & air con NEW SCANIA K113 CRB 3.5 IRIZAR CENTURY, 49 recliners - toilet & air con NEW SCANIA K113 TRB 3.7 IRIZAR CENTURY, 51 recliners - toilet & air con

USED SCANIA

1992 K SCANIA K93 PLAXTON PARAMOUNT 3200, 53 radio/PA/casset

1990 G SCANIA K113 PLAXTON PARAMOUNT 3500, 53 recliners + courier, double glazed, radio/PA/cassette
1988 F SCANIA K92 VAN HOOL ALIZEE, 55 recliners, double glazed, radio/PA/cassette



SCANIA SCOTTISH DISTRIBUTORS

1993 K VOLVO JONCKHEERE DEAUVILLE, 49 seats, toilet, double glazed, radio/PA/cassette

1992 K VOLVO JONCKHEERE DEAUVILLE, 49 seats, toilet, video/TV, drinks machine, double glazed, radio/cassette 1990 G VOLVO JONCKHEERE DEAUVILLE, 51 reclining seats + courier toilet, double glazed, radio/PA/cassette

> TELEPHONE: 0131-333 2362 FAX: 0131-335 3158

## UNCLASSIFIED

member associate

## Coach

evenings.

Quarrington Hill, Durham Tel: 0191 377 1802 After Hours: 0191 285 2239, (01207) 234858 Fax: 0191 377 1432

SMALL SERVICE BUSES ALL VETTED, ALL WHITE, ALL READY TO WORK NOW 1992 IVECO 49-10 CARLYLE, 25 seats & 7 standees, T.C. 29/1/97......£11,000
1986 IVECO ROBIN HOOD, 21 seats & 5 standees, T.C. 28/5/97.......£4,000
1987 SHERPA CARLYLE, 18 seats & 5 standees, T.C. 24/3/97......£4,000

**DUE IN ONE WEEK** 

DEC 88 MERCEDES 310, 12 seater coach

**BIG SEATERS DUE SOON** 

1988 DAF DUPLE 57 1986 TIGER DUPLE 57 1988 DAF PLAXTON 55 1984 NEOPI AN 71

> N.D.Y. for Quality service, coach repairs and painting, floor to roof refurbishing.

> > **Glass stockists**

## cpt iiii HANSAR-

\* Credit Lines Arranged

Purchase

★ Lease, Hire Purchase, Lease

\* Finance Available New or Used

- Vehicles
- \* Flexible Periods and Deposits
- \* Fast Decisions

FOR QUOTATION OR INDEPENDENT ADVICE, CONTACT

FINANCE

TERRY CROSS OR RON TELFORD Bridgeway House, Mellor Road, Cheadle Hulme, Cheshire SK8 5AU Tel: 0161 488 4000 Fax: 0161 488 4567

1994 MERCEDES 814, Autobus Classique, 33 seater coach

1994 MERCEDES 814, Crystals, 33 seater coach

1992 LEYLAND DAF 20 Seater, Service Spec, Semi Dip Tac Bus

1991 MERCEDES 609, 19 seater, power door

**B10M PARAMOUNT 3500,** 50 seat, toilet, tv, video, new Volvo engine, retrimmed 1987

1979 **LEYLAND Leopard Duple, 53 seater** Several cheaper minibuses from 14 - 20 seater available

## WANTED YOUR SURPLUS VEHICLES FOR CASH

Please Ring for List. Finance arranged - p/x welcomed Many more vehicles in stock If you have any surplus vehicles we may be able to assist, please call for immediate attent P.S. We are now able to carry out servicing and repairs to your requirements

NEWBRIDGE COACH DEPOT, WITHERIDGE, DEVON, EX16 8PY



363/6331/UN

**A D COACH SALES** 

(01884) 860767 or (01884) 860711 Garage or (0836) 345304 Mobile

## TAYLORS PCV SALES

Tel: 01638 780010 or 0850 241848 102 Beck Road, Isleham, Newmarket 1988 (F) MERCEDES 609D REEBUR, 20 seat bus & six standees POD PPOA 1985 BEDFORD YNV DUPLE LASER II, 57 1985 (C) BEDFORD YNT DUPLE LASER II, 53 seater ......£15,500 1984 DODGE 100 REEVE BURGESS bus, 1983 MERCEDES 0303 JONCKHEERE BERMUDA, 51 recliners, centre 1983 DAF MB200 VAN HOOL ALIZEE, 48 

£3.250

363/4370/UN

1985 IVECO BEJA, 18 seats, new clutch, brakes and tyres, long MoT, curtains, recent engine over-haul. £4,500 + VAT ono. 1978 **BEDFORD 500 DOMINANT IV, blue** engine, 53 seater, long MoT, 2 owners from new. £3,250 + VAT ono. Tel: 01322 661146. 363/6535/UN

1991 J REG, WILLOWBROOK, 53 seat coach, POD, radio, pa, stereo, crew seat, tinted windows, side lockers, air suspension, MoT to September '96, POA. Tel: 01259 216180. 363/6292/UN

## BREAKING

YMT DUPLE AND MOSELEY, all parts. Stourbridge 01384 393339. HANSONS BREAKERS, BEDFORD

Coach Finance Specialists

35 Market Street. Tamworth, Staffs B79 7LR Tel: (01827) 63674 Fax: (01827) 63798

363/6277/UN

UNCLASSIFIED

W NORTH (PV) LTD

PHONE: 01977 682415

FAX: 01977 681119

BRISTOL VRT 3, 1978/79/80.

Choice 10

BRISTOL LH, 1978/79/80, ECW

Choice 20

All Spares To Fit Bristol VRT, LH, Leyland Leopard, National

NORTH EAST BUS SALES, redun-

dant and surplus vehicles wanted. Good prices paid! Distance no object. Tel: (01207) 280353 or 570719

363/7957/UN

74 seats, ECW body

body, 43 seats

For all your coach and bus finance requirements—talk to the experts. At IBFC we understand your business and have your finance solution. Whether you want a decisive and competitive quotation or simply need to

chat through ideas — we are keen to hear from you.

We are looking forward to the 1996 season — let us help you to!

Ring John or Les on 01827 63674 362/7957/UN

## **BLINDS**



## **READ THIS**

CAMELOT COACH TRAVEL. AN-DOVER has sold three vehicles in total through Bus & Coach Buyer, the first one was sold within hours, the second one took a few days and the last one went within the week. Proving yet again that Bus & Coach Buyer really works.

WAYNE OARE OF OARES OF HOLYWELL, sold a Volvo and a Ford by Saturday afternoon and will certainly use Bus & Coach Buyer to sell his vehicles again. Why don't you let Bus & Coach Buyer sell your vehicles too? 01775 711777.

# LEYLAND TIGER PLAXTON



"UNBELIEVABLE 61,000 MILES ONLY"

1987 AUG 'E' REG EX MOD LEYLAND TIGER PLAXTON

12 mtr upmarket bus, 52 hi back velour seats, tinted glass, heating & ventilation system, double passenger air door, 295 tyres, spare & tool kit unused. TL11 engine, ZF 6 speed manual box. This vehicle is the normal condition of a one year old. PSV'd, MoT'd, Limiter and Taxed for 12 months P.O.A.

Three others in stock

EASTWOODS OF BIRMINGHAM Tel: 0121 328 5959. Fax: 0121 327 3800

## **VOLVO VAN HOOL** BOVA TOYOTA OPTIMO



## IMMEDIATE DELIVERY

NEW - VOLVO B10M VAN HOOL ALIZEE H, 53 reclining seats, courier seat, double glazed side windows. Interior - grey/red; Exterior - white

NEW - VOLVO B10M VAN HOOL ALIZEE H, 49 reclining seats, toilet, continental door, fridge, water boiler, courier seat, double glazed side windows with curtains. Interior - grey/mauve; Exterior

1994 VOLVO B10M VAN HOOL ALIZEE, 49/53 reclining seats, centre sunken demountable toilet, continental door, double glazed side windows. Exterior — white. MoT September 1996

1993 VOLVO B10M PLAXTON PREMIER 3500, 53 reclining seats, continental door, double glazed side windows. Interior - red; Exterior — white/orange. MoT September 1996.

1990 NEOPLAN SKYLINER, 77 reclining seats, manual gearbox, toilet, fridge, water boiler. Interior - red; Exterior - white

1990 BOVA FUTURA FHD, 49/53 reclining seats, centre sunken toilet, continental door, water boiler, wired for video & monitor. Interior — autumn tint; Exterior — white. MoT January 1997

1990 VOLVO B10M VAN HOOL ALIZEE, 49 reclining seats, toilet, continental door, water boiler, wired for video, double glazed side windows. Interior - grey/red; Exterior - white, MoT August 1996

1988 IVECO WRIGHT CONSORT, 16 seats, 4 tables, toilet, servery, wired for video and monitor. Interior - grey/red; Exterior -black/silver.

1988 LAG PANORAMIC, 49 reclining seats, centre sunken toilet, continental door, driver's bunk, water boiler, video and monitor. Interior — grey/red; Exterior — white. CHOICE OF TWO

1987 LEYLAND TIGER DUPLE 320, 48 reclining seats, rear toilet, servery, curtains to side windows. Interior - grey/red; Exterior white. MoT July 1996

1987 LAG PANORAMIC, 49 reclining seats, centre toilet, continental door, water boiler, wired for video. Interior - grey/red; Exterior white. MoT April 1997

1986 BOVA FUTURA, 49 reclining seats, rear floor mounted toilet, water boiler, fridge. Interior — red; Exterior — white. MoT January

1986 DAF DKFL PLAXTON PARAMOUNT 3500, 51/53 reclining seats, rear sunken demountable toilet, continental door. Interior grey/red; Exterior - white/yellow. MoT March 1997

1986 VOLVO B10M PLAXTON PARAMOUNT 3500, 49 reclining seats, rear sunken toilet, continental door. Interior - grey/red; Exterior — white/red. MoT February 1997

1986 DAF SB3000 JONCKHEERE P.599, 51 reclining seats, centre sunken toilet, continental door, fridge, water boiler, wired for video and monitor, double glazed side windows, TELMA retarder. Interior— Autumn tint; Exterior white. MOT January 1997

1985 VOLVO B10M CAETANO ALGARVE, 49 reclining seats, rear sunken toilet, continental door. Interior - grey/red; Exterior white, MoT November 1996

1985 NEOPLAN SKYLINER MERCEDES ENGINE, MANUAL GEARBOX, 77 reclining seats, toilet, water boiler, TELMA retarder. Interior — red; Exterior — cream/brown, MoT February 1997

1984 VOLVO B10M VAN ROOIJEN ODYSSEY, 49 reclining seats, rear sunken toilet, continental door, wired for TV & monitor, water boiler. Interior — autumn tint; Exterior — white, MoT August 1996

1983 DAF SB2300 LAG GALAXY, 47 reclining seats, toilet, continental door, fridge, water boiler. Interior grey; Exterior white, MoT February 1997

1978 LEYLAND LEOPARD DUPLE DOMINANT II, 53 seats, power operated entrance door. Interior — grey; Exterior — white/green. MoT January 1997

## STOCKISTS OF VAN HOOL AND BOVA PARTS

Cornishway Industrial Estate, Wellington Road, **Taunton, Somerset TA1 5NA** 

Telephone: (01823) 324926. Fax: (01823) 324927

362/6244/UN

## **BLYTHSWOOD MOTORS LTD**

175 ARGYLE STREET, GLASGOW All Mercedes 2 years warranty or 200,000 kilometres Choice of coach builders

NEW MERCEDES 814L, coach spec 37 seats air

NEW MERCEDES 814, diesel, extender coachbuill, luxury, coach spec, power swive door, large boot, forced air. Stock Es6,000 NEW MERCEDES 711 Turbo, coach built, 25 seats Lux P/door, I boot, coach spec. Stock £47,000

NEW MERCEDES 711 Turbo, coach built, £48,000 29 lux, P.door, I. boot, coach spec. Stock

NEW 711 Turbo, conversion, 24 seat Luxury, boot. P swivel door, coach spec. Stock £43,000

MERCEDES 609D, 24 seats, full spec, power door, luggage racks, radio cassette, spec. 7 Days £40,000

NEW MERCEDES 811, diesel, extended coachbuilt, 33 service or semi coachseats, 12 standees, Diptac, wide door. Auto (Allison box), or Manual. Telma. Stock £50,000

NEW MERCEDES 709, 29 + 8 Standees with Power

MERCEDES SPRINTER 412 Lux 16 Turbo. Stock.

MERCEDES SPRINTER 412 16 wheelchair. Stock

MERCEDES SPRINTER 312 Lux 15 Hi-Roof Tur

NEW TRANSIT 16, hi top, LWB. Stock NEW FORD TOURNEO, 9 seat, diesel, Stock NEW DAF 400, diesel, 16 PSV, coach spec, Turbo, NEW DAF, 16 hi roof, Power Steering. Stock.

## WHEELCHAIR PSV IN STOCK

NEW TRANSIT, 15 or 5 w/chairs, Tailift NEW MERC 412 Sprinter, 16/5 w/chairs, Tailift. Stock NEW MERC 609, 24/6 w/chairs, Tailift, 1 week. NEW MERC 709, 24, diptac, P. door, 2 weeks. TRANSIT, 8 seat taxibus, 1 w/chair, Stock

## **ALL OPEN TO REASONABLE OFFERS**

96 LEYLAND DAF 16, Hi turbo

95 TRANSIT 14. PSV Diesel

94 TRANSIT 16, High Roof, Luxury Spec

94 LEYLAND DAF, 20 seat service bus

91 TRANSIT, 16 PSV, side door

91 TRANSIT 16 Hi roof coach spe 90 TRANSIT LWB, Petrol, 12 seats

90 OMNI, 12/16 Power door, 4 wheel chairs, PSV

air suspension, Low miles 90 TRANSIT, 15 PSV

90 TRANSIT, LWB 12 seat diesel PSV.

90 DUPLE, 425 Cummins, exec 55 recliners, toilet & TV

89 DAF, Algarve exec 11.6, toilet, TV

9 MERCEDES COACH Diesel, 14 seats, PSV

89 MERCEDES 208D, 12 seats TRANSIT Diesel, 14 PSV tested

88 SCANIA, Jonckheere exec, toilet TV

88 NEOPLAN, 77 seats, Mercedes V10 engine, ZF Manual Box

88 LEYLAND SWIFT, 32 coach & whe

8 FREIGHT ROVER, 16 diesel, PSV coach

88 TRANSIT, 12, PSV, SWB, Diesel

88 F MERCEDES 709, 21 coach spec.

88 TRANSIT, 12, Petrol

88 TRANSIT, 14 diesel, PSV.

87 TRANSIT, diesel, new shape, 16 service bus

86 RENAULT DODGE, 20 service, auto

86 VOLVO B9, 32 + standees PSV, side seats

86 PLAXTON 4000, D/Deck, Gardne

86 BEDFORD, PJK Power Steering, 31 seats or

85 DODGE 31 PLUS, 6 w/chair, lift auto 8

85 SETRA, exec, 49, toilet, TV

84 MAN VAN HOOL ASTRON, 61 seats, toilet,

84 MAN VAN HOOL, 60 seat e

33 DODGE R BURGESS, diesel, auto, 17 F de 82 DENNIS V8 auto Alexander Service Rus

82 DAF PLAXTON, 51 seats, toilet

81 LEOPARD DUPLE EXPRESS, 53

78 LEYLAND Duple, express doors.

78 LEYLAND EXPRESS Duple, 53 74 VOLVO DUPLE ZF B58 — £4,000 onc

WANTED FOR CASH - MINIBUSES & MIDIBUSES -ES & SIZES. ALSO MODERN COACHES.
IMMEDIATE HP SETTLEMENT.

Tel: 0141 221 3165/ 0141 639 6107 Eves. Fax: 0141 221 3172 Open 6 days (Saturday 9–4)

## **ACCESSORIES**

## M&H COACHWORKS Ltd

FIRE EXTINGUISHERS, new 1 litre foam to BS 5423 c/w gauge and bracket £28.50

DRIVERS FANS, 24 volt oscillating £16.50

FIRST AID KITS PSV SPEC, within vinyl case £16.50 **NO SMOKING** stickers, double sided £0.87 each

EMERGENCY EXIT stickers, white on black £0.77 each

FIRST AID stickers, white on green

FIRE EXTINGUISHER stickers, red on white £0.87 each

on white £0.87 each
WINDOW HAMMERS, small £2.50
C.P. BUDGET LOCK COVERS, 3
hole fixing £1.65 each
'T KEYS' £1.55 each

All above plus P7P + VAT MINIMUM ORDER £5.00

**LEEDS** 0113 244 1671

## **BREAKING FOR SPARES**

## **BREAKING FOR** SPARES

2 x Ford R1114 Alexander Y type

Good Engines and Drive Train All Glass

Tel: 01530 270226

363/6279/BFS

## **BODYWORK**

## SHARPHILL MOULDINGS

**GLASSFIBRE & KEVLAR** SPECIALISTS

High Quality, Low Cost Glassfibre Bodyparts

Extensive range available for: Leyland National Mk 1 & 2 Leyland Leopard 'Y' Type

Seddon 'T' Type Alexander Dash Bodied B6 Alexander Dash Bodied Dart Alexander Strider Bodied B10M

Alexander Bodied Merc 709D Plaxton 2300 Body Plaxton 3500 Paramount Body Duple Rear Light Fill in Panels Illustrated price lists available

Fast turnaround For further details phone

01294 602322 Nationwide Delivery 363/1317/B

## COACH SPRAYING

## COACH SPRAYING

Come to Wigan and cut your costs for Coach & Bus Spraying

We'll even arrange your travel!

Double Deckers can be accommodated For top class work at a decent price J and J Car and Coach Vehicle Spraying
(Formerly Your Workshop)

VACANCY FOR SUMMER **HOLIDAYS** Ring John

01942 867 663 - 7 DAYS 363/6180/CS

## **New Buses & Coaches**

Available ex-stock

## Citistar Bus (Mercedes)

on 711D or 811D, 29/33 seats

## Citistar Bus (Iveco)

on 59/12, 29 seats

## **Urbanstar Bus**

on Dennis Dart, 40 seats

## **Unistar Coach**

on Dennis Javelin, 57 seats Available July

## Contact UVG

John Horn on 0378 036499 (Mobile) 01705 258211 — 01329 284372

Mike Harfield 0850 409936 (Mobile) 01705 258211 — 01705 797114

UVG, Hambledon Road, Waterlooville, Hants PO7 7UA

## **DRINKS MACHINE**



## **Technical** Services Ltd

Manufacturers of a range of low cost, high quality hot and cold drinks machines for coaches and buses

NO seat loss, simple to fit, safe, hygienic and easy to use.

Nationwide service and installation network. 1000s in use in UK and Overseas

Fully installed and fitted with either a Drinkmaster rack or Incup system of your choice. Buy or lease at only

£8.37 per week + VAT Subject to status, etc.

FOR BROCHURE RING OR FAX (01438) 748701 363/1271/DM

## **BUSINESS FOR SALE**

## COMMUNICATIONS

## **COACH COMPANY** FOR SALE

South Wales Area 16 International Licences School Contracts, Excursions and Private Hire Garage & Yard — Sell or Lease

Apply Box No 272 Bus and Coach Buyer, The Publishing Centre, 1 Woolram Wygate, Spalding, Lincs. PE11 1NU 363/6188/BI

Dept. BC, 25 Napier St. Bletchley, MK2 2NF



## Old Mill Park, Kirkintilloch, Glasgow G66 1SP

NEW MARSHALLS IVECO, 59/12, 27 seats, luggage pen, Diptac spec, immediate delivery

NEW MARSHALLS IVECO, 29 seat, DiPTAC, immediate delivery 1992 K MERCEDES 709D DORMOBILE, 29 seats, standees, Diptac,

1991 J IVECO 49/10 DORMOBILE MINIBUS, 25 coach seats, power door, destination gear, white exterior, MoT Sept/96
1990 H TALBOT 2.5 TRI-AXLE, 19 seats, wheelchair facilities, long MoTs, choice of white exterior, choice of 3

989 G FORD TRANSIT 2.5 Di, 14 seats, 3 point seatbelts, minibus, MoT Sept 96

1988 E TALBOT EXPRESS 2.5 DI, side door, white exterior 1987 E MERCEDES 609D, Reeve Burgess, 20 seat bus, power door, re-seated, re-floored, white exterior, MoT Feb '97
1987 D/E TALBOT 2.5 TRI-AXLE, 20 seats, power door, luggage

pen, Diptac spec, choice of 4.

1987 D FREIGHT ROVER 2.5, 16 seat luxury minicoach, MoT April 97

1986 D VOLVO B9M PLAXTON BUSTLER, 39 seats, manual box,

standees, destination gear, choice of 4.

1982 Y FORD 360 T DUPLE DOMINANT 4, 53 seat coach, white exterior, MoT May '96.

1979 T LEYLAND NATIONAL S10 Engine, 49 seats, 24 standees, MoT Jan '96.

1980 V LEYLAND LEOPARD PLAXTON SUPREME, 49 seats, cream exterior, power door, MoT Oct '96

1979 PP VOLVO B58, Automatic, Van Hool Aragon, 48 seats, toilet,

MoT March '96

1979 T LEYLAND LEOPARD PLAXTON SUPREME, 49 seats, power door, destination gear, MoT Oct '96
1976 P VOLVO ALISA ALEXANDER, double decker, 78 seat bus
1975 N LEYLAND ATLANTEAN ALEXANDER, double deck, 78 seat

Day Telephone: 0141-776 3268 Evenings: 0141-775 1884

## **READ THIS**

Make your vehicle stand out from the crowd. This adver-tisement is set in superbold, this new style is now available for only an extra £2.50 + VAT. Call 01775 711777 for more details.

BOX NUMBERS following two insertions under 'work available' one of our advertisers recorded 41 replies and satisfied the requirement promptly. Take advantage of this service today. Call Bus & Coach Buyer on 01775 711777.

## **ENGINES**



## **Engineering Excellence**

## Service Exchange Parts

Gardner supply the most comprehensive range of genuine Service Exchange parts for all types of Gardner engine

## Top End Overhaul Kits

Only available from Gardner, these kits enable operators to rebuild Gardner engines to a 'green' specification

Call Berni Babington on 0161 789 2201 today for full stock availability and competitive prices

L. Gardner & Sons Ltd, Barton Hall, Hardy Street, Patricroft, Eccles, Manchester M30 7WA

Tel: 0161 789 2201. Fax: 0161 787 7549



## **DRIVERS SEATS**

More working days are lost each year through back problems than with any other complaint.

Can you afford down time?

KAB (formerly to suit ALL buses and coaches

Available from

THOMAS SCOTT & CO.
Suppliers of road transport equipment

Tel: 0141 763 2120

## **ENGINES**

**VOLVO B10M ENGINES** FOR SALE — GOOD **WORKING ORDER** C Morgan &

Sons Southampton

TEL: 01489 892281 FAX: 01489 894297

## **AVON DIESELS** Reconditioned **Engines** Heads **Blocks** Crankshafts **ZF Repairs** S/Auto Gearboxes

## BEDFORD AND **CUMMINS**

New Reconditioned and Serviceable Engines and Spares, Blocks, Heads, Cranks, Turbos, Bearings. Etc.

**Bus & Coach Engineering Kevin Noble** Tel 01388 767566

3/5690/FG

363/6123/EG

## RECONDITIONED **ENGINES**

Levland Leopard, Levland National TL11, L11, Volvo, AEC, all with 12 months unlimited warranty Also your own vehicle prepared for passenger vehicle test, plus

recovery and repair 01226 727769 Day, Fax 01226 727607 Eves 01226 716166

HORIZONTAL LEYLAND **ENGINES FOR SALE** Also Leyland 680 and Gardner **6LXB** available

## HARTWOOD EXPORTS (M/C) LTD

Birdwell, Barnsley S70 5TR Junction 36 M1 Motorway Tel: 01226 742784

(Fax: 350055) 363/1746/EG

x Gardner LXB, new recon unused ...... £3,500

2 x Cummins Vertical L10 250 recon new unused......£3,500

1 x DAF MB200 Horizontal, new recon ..... £4,750

1 x DAF MB230 Horizontal. new recon, unused... £POA

Also other DAF engines

01706 227140

## 01454) 313805 **MERCEDES ENGINE PROBLEMS?** call the specialists!

For the past twenty years, thousands of Mercedes bus & coach operators have chosen our remanufactured, guaranteed engines. Our family business has earned a solid reputation for providing a professional, competitive service.

★ fast delivery

★ engine fitting

★ mail order parts









Warmingham Road, Warmingham, Crewe, Cheshire, CW1 4PQ

Crewe Engi





ON SITE BORING AND RECLIN-ING, distance no object, pistons and liners supplied, FER members. C.&F. Motors, Hitchin, Herts. Tel: 01462 731006. 363/1747/EG

## **ENGINE SPARES**



We supply new/reconditioned Short Motors, Cylinder Blocks/Heads, Crankshafts and Connecting Rods

Ancillaries: Kit Sets, Gaskets, Bearings, Pumps etc.

Full machinery services and 24hr delivery and collection

Established since 1965 and suppliers to the PSV industry for over 20 years

Special offers on Mercedes, Leyland, Volvo, Scania, Cummins, Perkins, Bedford, DAF etc.

Tel: (01274) 733141 Fax: (01274) 734610 Mobile: 0973 615943

## **FUEL TANKS**





## COMPLETE FUEL INSTALLATIONS **NEW AND REFURBISHED;** OPEN TOP OR ENCLOSED

As a long established manufacturer of Fuel Tanks and possibly the largest stockist of second hand tanks in the UK, we are able to offer our customers the choice of new or used-refurbished or a combination of the two. All units are N.R.A. specification.

WHY PAY HUNDREDS OF POUNDS MORE THAN YOU HAVE TO? RING NOW FOR DETAILS . . .

(01376) 330661 (6 lines) STRAITS MILL, CONVENT LANE, BOCKING, BRAINTREE, ESSEX, CM7 9RP.

FAX: (01376) 330665

## VEHICLES FOR HIRE

Immediate availability of coaches and service buses including double deckers for hire.

Minimum period 1 week Rates from £300 per week

Tel KBC Hire: 01782 563563 (Staffs)

3653/6276/FH

## **POWER STEERING**

STEERING BOXES, GEARBOXES, DIFFERENTIALS, for all British and continental vehicles. Service exchange or repairs. **Gri Transmissions.** Est 1948. Grimley 363/7839/PS (01905) 795955.

## **GEARBOXES**

RECONDITIONED AXLES, DIFFE-**RENTIALS AND GEARBOXES, for** coaches and minibuses. Repair and fitting service available. Premier Transmissions. Tel: (01902) 366240. 7385/GB



Exchange units reconditioned/ repairs and spares

Crysler 727 (Dodge, Iveco Optare) Mercedes 709/811 Allison 

Also converter remanufacturers

Established 25 years

CARVER BROTHERS AUTOMATIC GEARBOXES LTD Stockport, Cheshire. Telephone: 0161 480 0320 Fax: 0161 477 4303

Ring for more details we are user friendly try us

we are user friendly try us

## United L Transmission Services

Service exchange gearbox differential & axle units

Specialists in ZF manual transmissions

Spares available for all makes Nationwide delivery

(01924) 382816

217/GB



**Commercial Gearbox Specialists** ery competitive prices on all

exchange gearboxes wn unit repaired or

reconditioned eliability, unquestioned Free Fitting of all PSV and

**HGV Gearboxes** 

## THE A W GRO

Jet House Station Road, Ratby. Leicester LE6 OJN

> Tel: (0116) 2387741 Fax: (0116) 2387128



We can offer delivery on a limited number of IVECO **EURORIDER** with BEULAS Luxury Coachwork for August/September delivery. For more information on this and other IVECO products please make contact. We are very obliging!

## A SELECTION THIS WEEK

1990 DAF SB3000 CAETANO ALGARVE II, 51 reclining seats and courier seat, wired for video, rear nearside saloon toilet, very long MoT. Immaculate condition, available immediately

1990 BOVA FUTURA FHD, 12.290, 49 reclining seats, courier seat, centre toilet, continental door

1989 DAF SB3000 VAN HOOL ALIZEE, 49 reclining seats, courier seat, centre sunken toilet, offside continental door, video and monitor. Excellent condition

1989 CHARISMA, 49 reclining seats, toilet, centre continental door, 2 video monitors, MoT 02/03/97

1987 LEYLAND ROYAL TIGER, VAN HOOL ALIZEE, 51 reclining seats and courier seat, video and two monitors, rear saloon toilet. Exterior white. MoT 09/11/96

1987 OPTARE CITY PACER AUTOMATIC, Volkswagen diesel, bus spec 25 seater

1986 VOLVO B10M CAETANO ALGARVE, 51 seater, centre sunken toilet, continental door, hot water boiler, TV and video, curtains to windows

1985 DAF MB200 PLAXTON PARAMOUNT, 49 reclining seats, drinks machine, wired for video, toilet at rear offside. New MoT, very clean.

1985 MAN SR280, 53 reclining seats, courier seat, one owner from new, new MoT

1984 BOVA FUTURA, 53 reclining seats, recent retrim, centre continental door, excellent condition, long MoT.

1982 VOLVO B58 DUPLE DOMINANT IV, 46 reclining seats, toilet, semi automatic, double glazed, power door.

1982 VOLVO B10M PADANE, 49 reclining seats, courier seat, centre sunken toilet, continental door. Very long MoT

1981 VOLVO B10M PLAXTON VIEWMASTER, 53 reclining seats, power door, ferry lift, radio/PA, MoT 03/04/97

363/3844/UN

## ENGINE COMPONENTS

## EUROPE ANT ENGINE COMPONENTS EVERYTHING YOU NEED REBUILD AN ENGINE... CYLINDER HEADS ENGINE VALVES STARTER MOTORS ALTERNATORS SENDER UNITS THERMOSTATS CRANKSHAFTS V BELTS OIL SEALS SAVE TIME - SAVE MONEY

PHONE: (01977) 604140

**GLASS SPECIALIST** 



## **GAS STRUTS**



## **GAS STRUTS WORN OUT?**

Contact

## GAS STRUT ENGINEERING

UK MANUFACTURERS • QUICK DELIVERIES • FOR ALL TYPES OF VEHICLE . COMPETITIVE PRICES Unit 14, Singer Way

Gas strut

Woburn Road Ind Estate Kempston, Bedford MK42 7AE Tel: (01234) 843979. Fax: (01234) 843916

## **GEARBOXES**

## **LEYLAND LEOPARD GB350 GEARBOXES**

ALSO DAIMLER VRT LEYLAND NATIONAL

MANY OTHER BOXES Stripped, re-built and fully tested

3 month warranty £450.00 exchange

## TREVOR WIGLEY & SONS LTD

(01226) 723147 — 5 lines Mobile: (0836) 581848 Fax: (01226) 700199

**Night Lines:** (01226) 203294/716479

Carlton, Nr Barnsley, South Yorkshire

## **REPAIRS AND RECOVERY**

GEARBOXES, (also Allison), axles, steering boxes, service exchange or 24-hour repair service, including semi-autos, McCartney's. Tel: 0181-808 0582 (London). Fax: 0181-365 1884. Established over 40 years.

## **REPAIRS**

**GROSVENOR** VEHICLE NEW. BODY BUILDERS. BILSTON WOLVERHAMPTON, Special fabrications, panel replacement, restoration, paintwork, trimming and boarding. For an efficient and personal service contact Paul 01902 404489. 363/6130/RE

## **READ THIS**

We had 17 replies to our advert (after weeks of running all over the country looking at coaches good & bad).

It was easier to let them come to me on the phone.

That way we were able to pick exactly what we wanted.

In fact the one we bought was only 20 miles away and perfect for us in every way - Ex J C Coaches of Ollerton, Notts.

## The WRIGHT SURE Group



## attention all coach operators!

Competitive rates for new ventures and established business

Monthly payments

Prompt claims payments

Uninsured losses recovered

Travel schemes that make money for you

1996 rates available

For the right insurance at the right price contact us today

## Contact:

Please note as from 27th May 1996 our new address will be:

Wrightsure House 799 London Road West Thurrock Essex, RM20 3LH Tel: (01708) 865533 Fax: (01708) 365100

27 Booker Avenue, Liverpool L18 4QY Tel: 0151-724 2266 Fax: 0151-724 6427



associate member

## We operate our own Buses

We Understand!

## SPECIALIST INSURANCE FOR MAJOR BUS & COACH FLEET OPERATORS ALSO BUS & COACH MANUFACTURERS

Claims recovery service
 Monthly payment facility available

Full Travel Insurance Facilities

## Robin Huckle & Co. Ltd

Newland House, 137-139 Hagley Road, Edgbaston, Birmingham B16 8AU
Registered Insurance Brokers

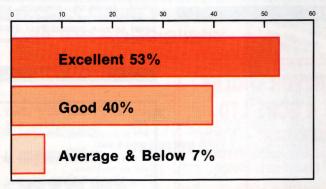
TEL: 0121-454 8878, FAX: 0121-454 4255

## **COACH INSURANCE**

Because Summit at Lloyd's operate a unique system of vetting brokers, not all coach operators have yet had their FIRST QUOTE FROM SUMMIT!

Summit screen all brokers to ensure the highest quality of risk information, customer service, policy cover, claims settlement and premium payment.

This has resulted in higher client satisfaction as our recent survey shows: "How would you rate the overall claims service"



For further details contact Scot Charley (01245) 287681

SUMMIT AT LLOYD'S

## **INSURANCE**

Since 1970

## ME FRENCH & CO

have specialised in all types of insurance for the Road Transport Industry For a competitive quotation on your Coaches, or for details of our exclusive liability scheme, please contact us at:

40a Liverpool Road, Penwortham, Preston PR1 0DQ Tel: 01772-745204 anytime Fax: 01772 746500

## COMPETITIVE INSURANCE SEAT BELT FITTING & FINANCE

FLEETS
SINGLE VEHICLES
EXCLUSIVE MINIBUS SCHEME
NEW VENTURES A
SPECIALITY
INSTALMENTS

## Robinson Leslie Ltd of Chester

Registered Insurance Brokers Established 1982 01244 310222 GAUNTLET INSURANCE BROKERS

## **RUN WITH US!**

For Your

COACH

INSURANCE

Contact

CHAPMAN

STEVENS

01494 444346

Exclusive Rates and Covers
Fast Efficient Professional Service
Rarely Beaten on Price
To find out, contact us at
Crown House, Armley Road
Leeds LS12 2EJ
Tel: 0113 244 8686 Fax: 0113 243 8668

## **READ THIS**

LIONHEART TRAVEL recently advertised their minibus in Bus & Coach Buyer. It was successfully sold in the 1st week of advertising. Sell your vehicle the quick and easy way. Tel Now 01775 711777.

MR METCALFE FROM BM TRA-VEL had 20 calls regarding his Volvo and he sold it within 24 hours. Bus & Coach Buyer can work for you too. Ring us now on 01775 711777.



## PROFESSIONAL PRODUCT SUPPORT FOR OPTARE AND BOVA



BUSS BIZZ

## GENUINE PARTS FOR ALL **BOVA COACHES**

NATIONWIDE NEXT DAY DEL

Nationwide dealer network

CALL US NOW FOR YOUR LOCAL DEALERS ADDRESS

Manston Lane, Leeds, West Yorkshire LS15 8SU Tel: 0113 264 5182 FAX: 0113 260 2294

## BUSS BIZZ of WINCHESTER, HANTS

01962 715555/715566 FAX: 01962 714868. MOBILE: 0802 794835



**EXTENSIVE STOCKS OF THE FOLLOWING:** Engines, Cylinder Blocks, Heads, Crankshafts, Camshafts, Con-Rods, Pistons, Liners, Gaskets, Gearboxes, Diffs, Rear Axles, Hubs, Front Axles, Drums, Air Brake Equipment, Alternators, Starters, Flywheel. Lots of Bed 466 + Bed 500 Pistons, in stock

**NEW, RECONDITIONED & USED PARTS FOR:** 

Volvo, Leyland, DAF, Dennis, Seddon, Scania, Bedford, Ford, MAN, Mercedes, Dodge, Renault, Iveco, Gardner, Bristol, AEC, ZF, Eaton, Turner, Voith

Extensive stocks of Bedford engines, ie: 500T, 500NA, 330T + 330 + 466. Pistons, liner, cranks, heads, conrods, camshafts, all in stock for above. Also Driveline components

**LEYLAND**Leyland Tiger & Leopard Engines in stock. Cylinder heads, conrods, camshafts, crankshafts, transfer boxes, ZF & pneumocyclic gearboxes, compressors. Differentials for all.

B58 + B10 long, short & complete engine on the shelf. Cylinder heads, cams, conrods, blocks, cranks, oil pumps, compressors, power steering, ZF & pneumocyclic gearboxes, differentials, halfshafts, propshafts, axles, hubs & drums

Engines, crankshafts, conrods, camshafts, cyl heads, blocks, starters, gearboxes, axles & differentials, all in stock

Volvo B58, B10M, B10MT, B10B

Compressors ie: Wabco, Bendix, Bosch, Norbrem, reconditioned or

Large stocks of differentials for Leyland Tigers, DAF MB200, Volvo B58, B10M, B6, Leyland Leopard.

Large stocks of semi auto gearboxes and torque converters

## BREAKING +

Leyland Tigers, Volvo B58, Bedford YMT, Leyland Leopard, Plaxton and Duple, Bristol VRT III, Daimler Fleetline parts in stock New Leyland National Bonnet Panels in stock

Bedford 466 MoD engines in stock

Redundant buses wanted for breaking

Nationwide Delivery and Collection Service Engine Gearbox & Diff Fitting Service Recovery and **Towing Service** 



## RETARDERS

Installation. Parts and Service undertaken on all makes and models

Contact **Official Agents** 

Tel: (01274) 681144 Fax: (01274) 652880

**Hughes DAF** 



01929 550955

Comprehensive Stocks of New and Reconditioned Exchange Units

Engines, Gearboxes & Diffs Cyl Heads, Blocks, Crankshafts Conrods, Piston & Liners, Bearings, Gaskets, Transmission Spares Etc.

DAF CUMMINS BEDFORD FORD **VOLVO SCANIA MERCEDES** 

## **SHOCK ABSORBERS**



require work movements and distribution coaches or cars, or as PCV driver with your own coach

for tour European, GB. Tel: 01639

363/6517/WW

882910 day or night.

## DISCOUN'

## • REGISTRATION NO'S •

We offer the lowest comparable prices and the fastest transfer time! From £29 next day transfer

FLEET SEQUENCE AVAILABLE TEL: (01278) 424713 24 Hour (5 lines) FAX: (01278) 425958

Prestige Marks, M.E.D. Parrett Way, Colley Lane Ind Est, Bridgwater TA6 5LP, England Established 1969



363/1379/RN

TRANSFERS

FROM

£125

HUI 4569 IAZ 3921 JAZ 9907 KAZ 413 LIL 9411 MIL 4394 SIW 1947 BIW 9063

RIW 9063 TDZ 4787 NBZ 4126

## NATIONAL

**NUMBERS** C.N.D.A. and R.M.I. affiliate P.O. BOX 20. STOCKTON ON TEES. CLEVELAND TS20 1YZ TEL: (01642) 360066 FAX: (01642) 550500

€59 PAG 260A SIW 6251 UJI 1550 UDZ 1282

683 SIW 2776 XIB 3073 XIB 3910 FROM £350

£89/£99 HUI 4553 KAZ 5819 KAZ 5779 LIL 8216 MIL 4803 MIL 4804

656 BXD We have been advertising in this

914 CLV DSU 635 EBK 843 502 MUC HIB 2828 799 HAU magazine for many years

WE WILL BEAT ANY NEW ADVERTISERS PRICE

Crest Registrations P.O. Box 111 Elwick Cleveland TS27 3YS

Tel: 01429 890991 Fax: 01429 890992

£69/£99 X1B 5237 **NBZ 7240 EAZ 9061** £125/£149 NXI 5643 **KAZ 4565** CDZ 7246 5 DAY **KAZ 4566** CXI 6792 TRANSFERS LAZ 2311 EXI 1740 FROM £100 LAZ 2312 FIW 9219 HUI 6735 MIL 5733 GDZ 9097 KAZ 5197 **OBZ 2850** GXI 5582 MIL 5018 SIW 1884 IAZ 4334 **OBZ 6697** TIW 1405 JAZ 4807 SIW 7582 UDZ 2272 WIB 8747 **KDZ 1385** YI B 2674

THOUSANDS MORE AVAILABLE SEQUENCES ALWAYS AVAILABLE

## **SEAT BELTS**

European



Standard

## **SEAT BELTS**

Supply and fit from

£10

Supply only

£8.50 per belt

24 Hour Nationwide Fitting Certificate of Conformity supplied

Tel: 0181 555 5298

## Nationwide Seatbelts Ltd

Phone: 01621 840722. Fax: 01621 853096 Mobile: 0850 168189

Ask these questions before having seatbelts fitted Have you product liability insurance of £5,000,000? Have you been approved by local authorities? Have you engineering and trimming facilities?

The man from Nationwide Seatbelts he say yes

## securon SEAT BELTS

manufactured to EUROPEAN (E)&

BRITISH

STANDARDS

TEL: 01494 434455 FAX: 01494 726499

## TAIL LIFTS

Hide-a-way (Henderson) wheelchair tail lifts

Plus a full range of spares available for servicing and repair

Tel: 0121 520 9888

## **TRAINING**

## **CPC NATIONAL &**

CPC NATIONAL &
INTERNATIONAL COURSES
Block attendance courses
Free course if you fail
SAGE courses & computer
packages available
Correspondence course
available available

WRIGHT'S TRAINING SERVICES Tel: (01795) 521054

SEATS

You know it makes sense EUROPEAN (E) &

BRITISH STANDARDS

Certificate of Conformity Supplied
Ring now for a quotation
Finance Available
Elite Services, Stockport
0161 480 0617
Ask for Dave

## SEAT BELT SYSTEMS

All components in our floor mounted system have been test to M2.

All belts are R16E specification. Restraints available for most applications.

On site fitting service available Full range of Firetrace units also available.

For full details and prices phone NOW!

Tel: 0121 505 2765 0850 946860 (Mobile)

## SEATS

## **AVON STAR TRADING** COMPANY LTD Specialist suppliers of pas-senger & commercial vehicle seat accessories. Arm rests &

head rests. Grab handles etc. Tel: 0121 643 0408

Fax: 0121 643 1104

## Use only Genuine **E** Spares

To keep your seats looking & working in perfect order

Available in UK from

BERNSTEIN ENGINEERING LTD.



Unit 1, Colne Way Court, Colne Way, Watford, Herts

> Tel: 01923 239996 Fax: 01923 252633

/6993/SE

## WANTED

WANTED FULL OR PART SET OF **DUPLE SEATS IN V.G.C.** for Dominant II and NEARSIDE ROOF RACK for 12 metre Dominant. 01797 225881 (Sussex). 363/6282/WAN

## **READ THIS**

You are reading the most successful Classified Pages in the PSV Industry

Share in this success

01775 711777

## TRIMMERS

## EASTGATE **COACH TRIMMERS**

Supplying the Bus & Coach industry with quality seat retrims and interior refurbishment

Complete mobile flooring service Centre gangways/full floors relayed at customers premises

Collection and delivery service anywhere in the UK seven days a week Keep your coach operational by having STD seats retrimmed and exchanged

TEL/FAX 01751 472229

## AHEAD OF THE REST

Curtains, h/covers ties, epaulettes, badges etc.

(01709) 896330
14 and 15 THURNSCOE
WORKSHOPS, PRINCESS
DRIVE, THURNSCOE,
NR ROTHERHAM,
S. YORKS S63 OBL

QUALITY RETRIMS AT A PRICE YOU CAN AFFORD, please telephone 01226 725702. 363/6531/TR



Suppliers of: Poly Rib Carpet Doconut Matting & Soft Trim

No order too LARGE or small!! Talk to the Experts

Tel: 01254 871879 Fax: 01254 388254





## DISTRICT ENGINEER

## BANBURY/STRATFORD

Stagecoach Midland Red is Warwickshire's major bus operator with a fleet of 300 vehicles.

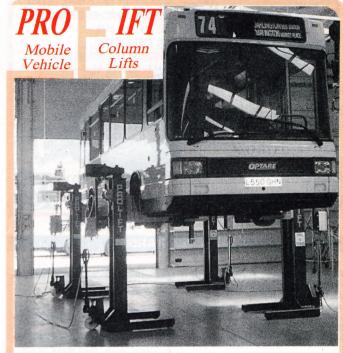
The Company is seeking to recruit a qualified Engineer to manage the engineering facilities at Banbury and Stratford which jointly operates 75

The successful applicant will have a proven record in fleet maintenance, staff management and budgetary compilation/control and will report to the Operations Engineer. This is a challenging position with excellent promotional prospects.

Applications stating current salary package should be made to:

Mr D B Worsell **Engineering Director** Stagecoach Midland Red Railway Terrace Rugby Warwickshire CV21 3HS

to be received no later than Friday 5 July 1996



Mobile lifts? look at the rest ... but **invest** in the best!

## PRO-LIFT

support British Manufacturing

## PRO-LIFT LIMITED

18 Beech Business Park, Three Elms, Hereford HR4 9QJ Tel: 01432 350330. Fax: 01432 354463

## TRIMMERS

STD Plaxton, STD Duple, Van Hool and Caetano recl etc, retrimmed the same day Samples by return

Sales of John Holdsworth Moquettes NEW MINIBUS SEATS, HEADREST COVERS, CURTAINS

## SCOOP PURCHASE

From major Bus and Coach manufacturer Floor coverings/gangway rubbers
Pleated curtains Drivers seat (1 only) Various moquettes

ALL ITEMS HALF PRICE!!! **BLACKPOOL TRIM SHOPS** 

Tel: 01253 766762 Fax: 01253 798443 For all information call Bob Taylor

## VEHICLE SPARES WANTED

WANTED COMPLETE DIFFEREN-TIAL OR REAR AXLE FOR FIAT/ IVECO 60.10, please telephone 01531 632953. 363/1033/VSW

## **READ THIS**

Frank from Ken-dell Line Coaches sold his Bedford with the first phone call. Call us Now! 01775 711777.

## **VEHICLE SPARES**

## RECONDITIONED **ENGINES**

Leyland National Mark II 680 Leyland Tiger 218/245 Leyland Leopard 680

All with 12 months unlimited mileage warranty

Nationwide delivery Own units can be reconditioned or cost of repair

Tel: 01226 715500

## **VEHICLE REFINISHERS**



Collection/Delivery Anywhere Complete Resprays

Computer Graphics Vinyl Letterina Traditional Signwriting

RIGHT

TEL/FAX (01778) 380647 Eves (01778) 344724

## Mr McVay of LIBERTON TRAVEL in Edinburgh

sold his vehicles from the

first 2 calls he received. He went on to receive over 70 further calls by the end of

Saturday morning. Share in this success, to find out the best way to sell your vehicle, call us on:

01775 711777 or Fax 01775 711737

For All Trucks and Coaches TK — TL — TM — YMT — YRQ - PJK - ETC

IMMEDIATE OR EARLY DELIVERY

ANYWHERE
Full Range of AWD Parts Also Available

## CLARKSON COMMERCIALS Authorised Distributors 0141-771 3990 COMMERCIALS 1-21 Swinton Crescent, Baillieston, Glasgow G69 6AN

PARTS HOTLINE 0141-771 6055 FAX 0141-773 0969



DAWSON STREET PENDLEBURY INDUSTRIAL ESTATE SWINTON, MANCHESTER M27 1FJ TEL: 0161-794 0176 FAX: 0161-727 8180

TRANSMISSION & DIFFERENTIAL ENGINEERS

PARTS & LABOUR REPAIR SCHEME

**GENUINE PARTS STOCKED** 

SERVICE EXCHANGE UNITS





OFFICIAL SERVICE DEALER SUPPORT

## VEHICLE SPARES

BREAKING THIS MONTH, DAF VANHOOL ALIZEE 1993 (K), DAF CAETANO SB2300, TALBOT PULL-MAN 1990 (H), Engines/Gearboxes in stock for Volvo, Scania, Daf etc. SNOWS COMMERCIALS LTD. 01454 632508 or 632325. 363/6315/VSP

## AEC RELIANCE SPARES

Steering/Braking/ Engine Components

Open to reasonable offers

YORKS COACHES

Tel: 01604 890210

363/6513/VSP

## NEW MINI BUS PARTS

**TRANSIT** 86, doors, bonnets, bumpers, grilles, extra high rear doors

RENAULT MASTER, doors, bonnets

**LEYLAND DAF 400,** doors, cylinder heads, front panels

Large quantity new mini bus seats, 3 point belt type

L & S FREELANCE 01706 227140

363/6238/VSP

## WE SUPPLY ON A 24HR SERVICE

## TRANSERVEX Wiper Equipment



HEATING EQUIPMENT

24v and 12v Motors, Fans ALSO
 Seat Belts, Gas Struts and various Air Products

(ie: Door Rams)

For more details contact Arthur or Robbie for speedy overnight service

TEL: 0151 922 5933 FAX: 0151 922 5468

## T. GOODWIN

## FOR SALE: ENGINES & GEARBOXES

Atlantean AN68 Power Pack at £900 each with warranty Bedford 500 engines

## **GEARBOXES:**

Leyland GB 350 at only £400

Exchange with 3 months warranty

## **ALSO BREAKING**

Leyland Atlantean, Nationals, Bedfords, VRT, Leopard and Fleetlines

Best cash prices paid for redundant vehicles

Tel: 01226 725184 / 724296 01226 202768

Fax: 01226 727836

T. GOODWIN

## WE WANT YOUR SCRAP VEHICLES!

LEYLAND NATIONALS II FOR SALE, VRT GARDNER ENGINED DOUBLE DECKER, DAIMLER FLEETLINE GARDNER POWERED, VARIOUS LEYLAND NATIONAL SERVICES BUSES

## **BREAKING**

U

U

U

7)

 $\mathcal{I}$ )

1)

7)

l)

Modern Vehicles For Spares Freight Rover's & Transits, Leopard Transfer Boxes

## **ENGINES**

Bedford 500 Engines
Leyland 510 National Engines
AN68 680
Gardner Engines for Daimler
Gardner Engines for VRT's
Dodge 50 Perkins
Seddon Gardner Semi

## **AXLES**

ATLANTEAN VRT'S, DAIMLER, NATIONAL
MANY MORE,
CAN DELIVER

## BOXES

VRT, Daimler, Leopard, National

## **GLASS**

DOMI II and Supreme IV screens, Iveco 49-10, Robinhood Glass, Express doors, DOMI II, Supreme, also various glass for other PSV's.

## **BUSES FOR SALE**

National Mark II's, National Mark I's VRT Double Decker Gardner powered Daimler Fleetline

MANY OTHER SPARES
CONTACT THE EXPERTS!

## TREVOR WIGLEY & SONS The Professional PSV dealer

01226 723147

Carlton, Nr Barnsley, S. Yorks. Mobile (0836) 581848 Fax: (01226) 700199 Night Lines (01226) 203294/716479

## OFF THE SHELF SPARES

Plaxton Paramount 3200 Plaxton Supreme 3/4 Duple Dominant 1/2/4 Unicar Bristol AEC Fords/Bedfords/Leyland Nationals/Leopards 1988 Bova, 1982 Bova 1981 B58 Volvo Jonckheere Leyland National 510 Engines

## WANTED FOR CASH

Your scrap buses and coaches

## KIRTON BUS AND COACH DISMANTLERS

North Cliff Road, Kirton Lindsey, Gainsborough, Lincs DN21 4NJ Phone: (01652) 648628. Fax: (01652) 640377

## Excel Engines & Transmissions

Reconditioned: Engines - all types.

Gearboxes - automatic, semi auto & manual.

Axles & Differentials.

## All other Ancillaries are available Gearbox & Axles:

**Engines:** Blocks Cranks Heads, Conrods

Waterpumps

Pistons, Compressors

Brakebands Seals, Geartrains Shafts Gears, Brakeshoes

Most Major units are forward exchange and are fully warranted. We also offer forward exchange on cost of repair units. Fitting service is available on or off site.

24 Hour recovery service Nationwide.

Tel (01977) 608808 Mobile 0374 113374

## **PVS (BARNSLEY)**

Require large quantities of redundant vehicles

Top cash prices paid We will collect

All spares for Routemasters

Large stocks of quality used spares for most makes:

Engines, G/Boxes, Diffs, Axles, P/Shafts, Glass, etc. etc.

Daimler Fleetlines, Gardner, 6 LXB 2 door, Registrations S, T and V's, Tested

Now breaking Dodge S56 and Iveco 49/10

Telephone:

Lincolnshire PE11 1NU

(01226) 722052 (01226) 725003

Eves:

(01226) 710620

Fax:

(01226) 700261

Established since 1960 'The Reliable PSV Dealers'

## LL YOUR VEHICLE HERE **BOX NUMBERS** FORECOURT **BOXED ADVERTISEMENT** Weekly only £19.39 pre payment for words (inc VAT), 66p per extra word 4cm x 1 col Each £35.80 + VAT = £42.07 5 cm x 1 colEach £38.40 + VAT = £45.12 ADD £10 per week NUMBER TICK NUMBER NUMBER OF WEEKS OF WEEKS OF WEEKS WEEKS HERE Or you may 'phone your ad Under which heading do you want your in by 2pm Tuesday vehicle to appear: eg. Van Hool, Bova etc. **HERE** Write your advert here — 1 word per box please — Minimum 25 words. PLEASE USE BLOCK CAPITALS I enclose Cheque/Postal Order for NAME made payable to: BUS & COACH BUYER **ADDRESS** Send to: Bus & Coach Buyer, Classified Advertisements Dept, The Publishing Centre, 1 Woolram Wygate, Spalding, **TELEPHONE** POSTCODE

# Coach and Horseman.

Jockeying for position as the Optimo III's greatest advocate is Coach Operator, Horseman Coaches. The thoroughbred featured in the photofinish below, joins 40 others already running in Horseman's colours. Indeed, Optimo III's have become such a safe bet that they have been voted Mini/Midicoach of the Year. And why not? Carrying 18 or 21 passengers is no handicap at all, with a 4.2 litre turbo charged engine ensuring no course should pose a problem, in wet or dry conditions. Study the athletic form below and you'll see the looks and prestige of a big coach, for around one third of the cost. Take a tip from Mr. Horseman: If you'd like to get into the saddle yourself, call Steve Prime on 01737 768585, and he will tell you why Optimo III is the hot favourite.

## THE COACH IN FRONT IS A TOYOTA



FOR MORE INFORMATION PLEASE CONTACT STEVE PRIME, COACH SALES MANAGER, TOYOTA (GB) LTD., THE QUADRANGLE, REDHILL, SURREY, TELEPHONE 01737 768585. ERRINGTONS OF EVINGTON, LEICESTER. TELEPHONE 0116 2730421. MOSELEY (PCV) LTD., DONCASTER. TELEPHONE 01302 330600. MOSELEY DISTRIBUTORS LTD., LANARKSHIRE. TELEPHONE 01236 422445. MOSELEY IN THE SOUTH LTD., TAUNTON. TELEPHONE 01823 324926. SALVADOR CAETANO (UK) LTD., HEATHER. TELEPHONE 01530 263333. YEATES BUS AND COACH SALES LTD., LOUGHBOROUGH. TELEPHONE 01509 217777.